

Appl. No. 09/801,676; Group Art Unit: To be assigned  
 Dkt. No. 1503.011000E; Batch No.:  
 Inventor(s): Pantoliano *et al.*; Tel: 202/371-2600  
 Title: Microplate Thermal Shift Assay Apparatus for Ligand  
 Development and Multi-Variable Protein.....

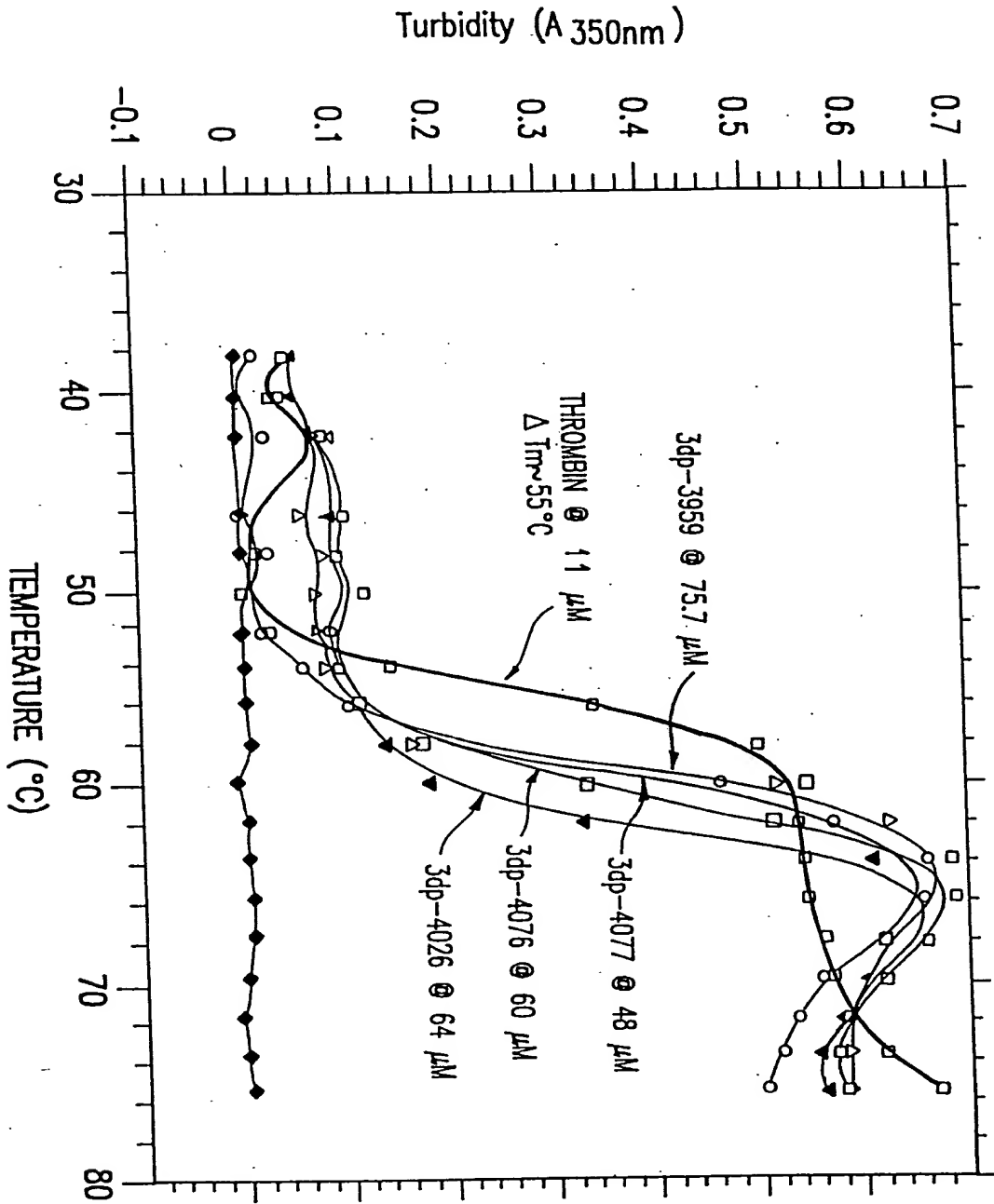


FIG.1

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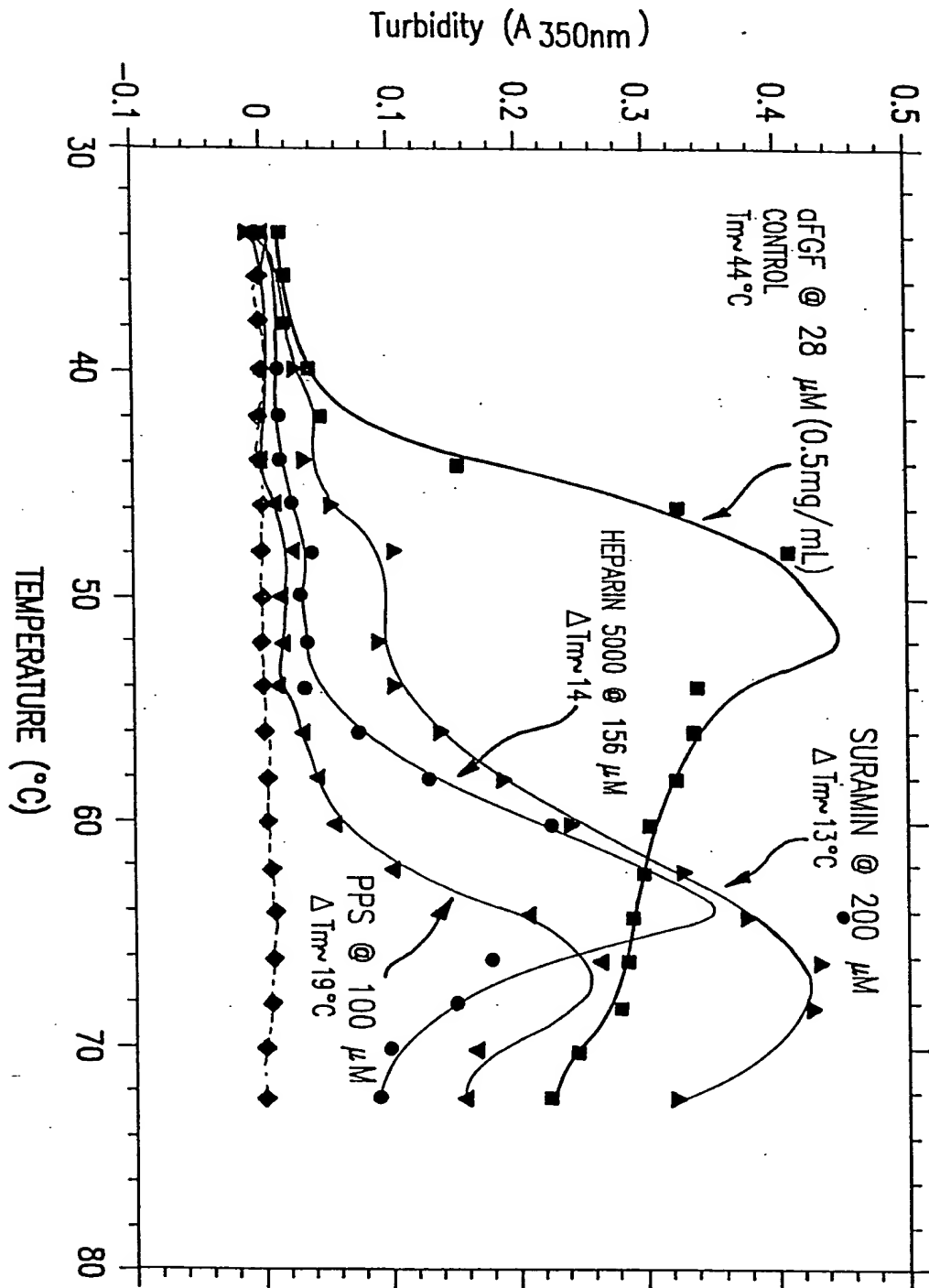


FIG.2

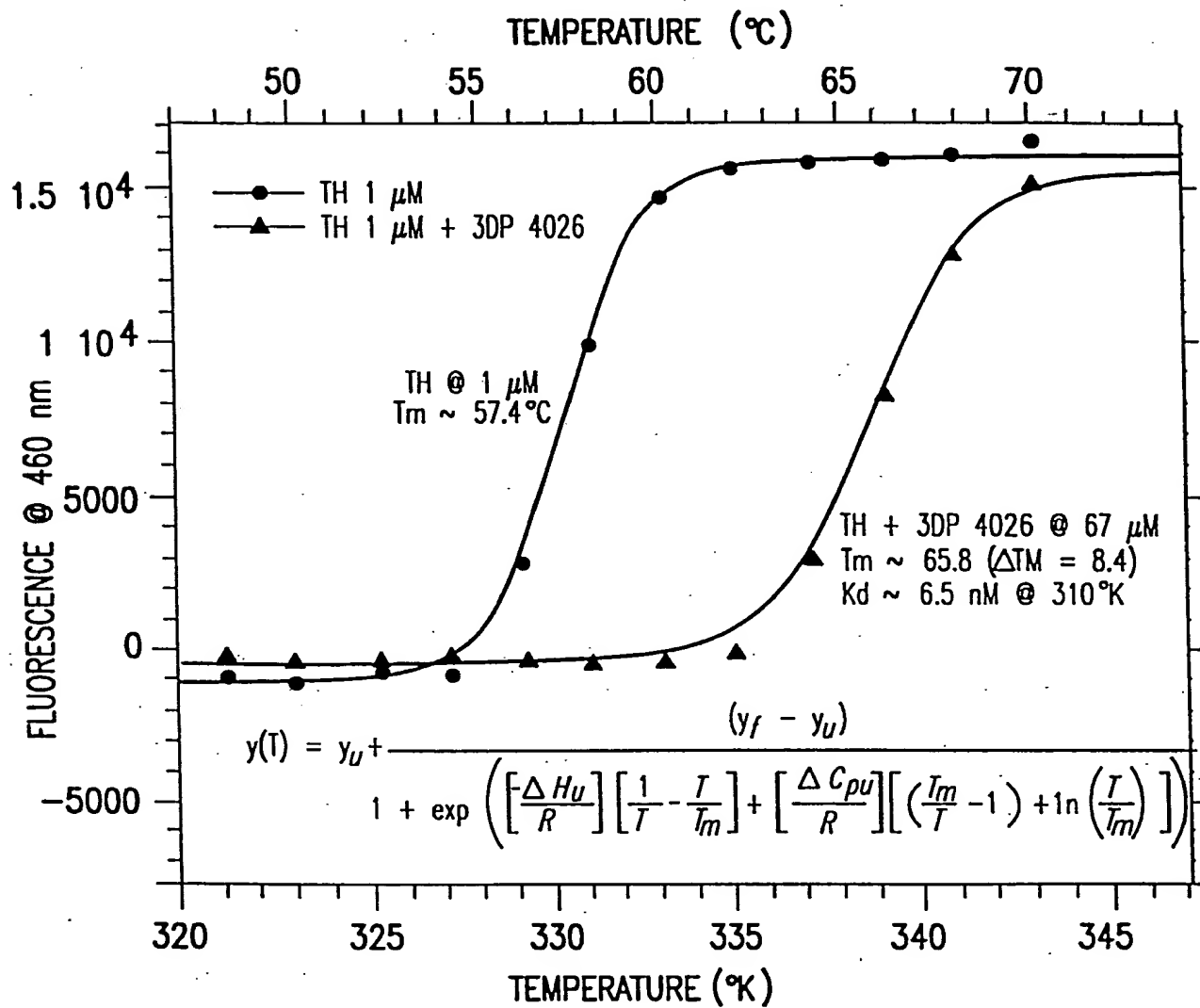


FIG.3

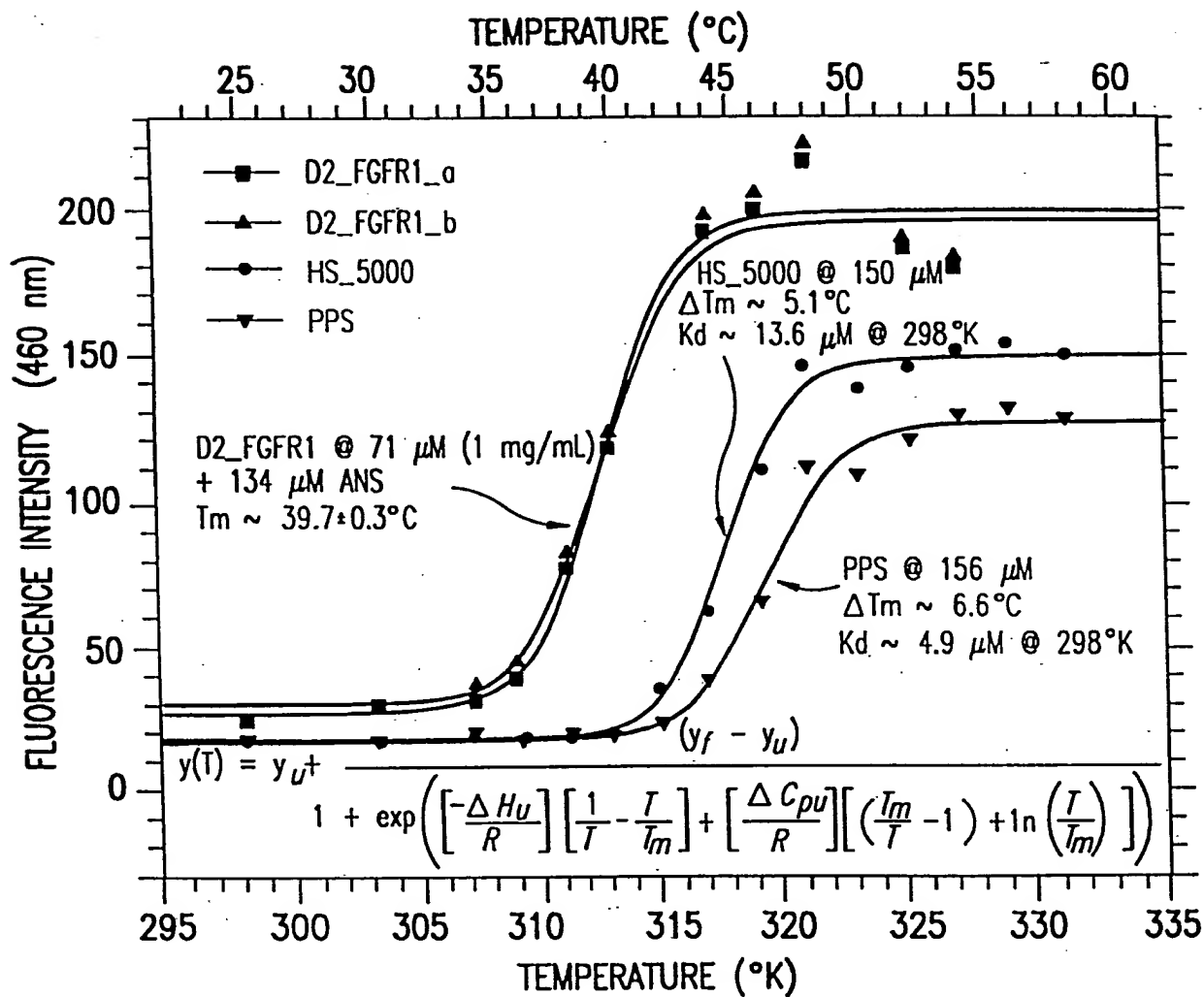


FIG.4

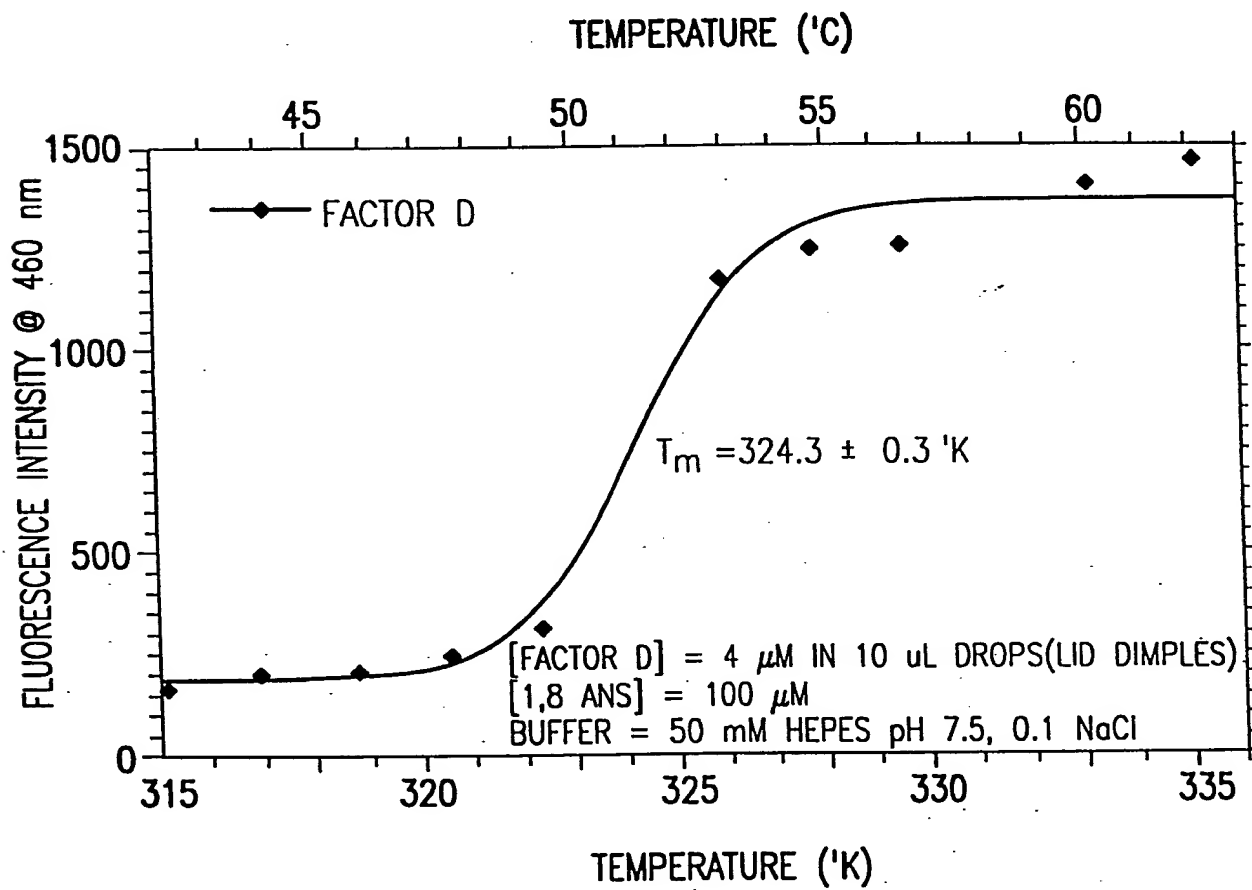


FIG.5

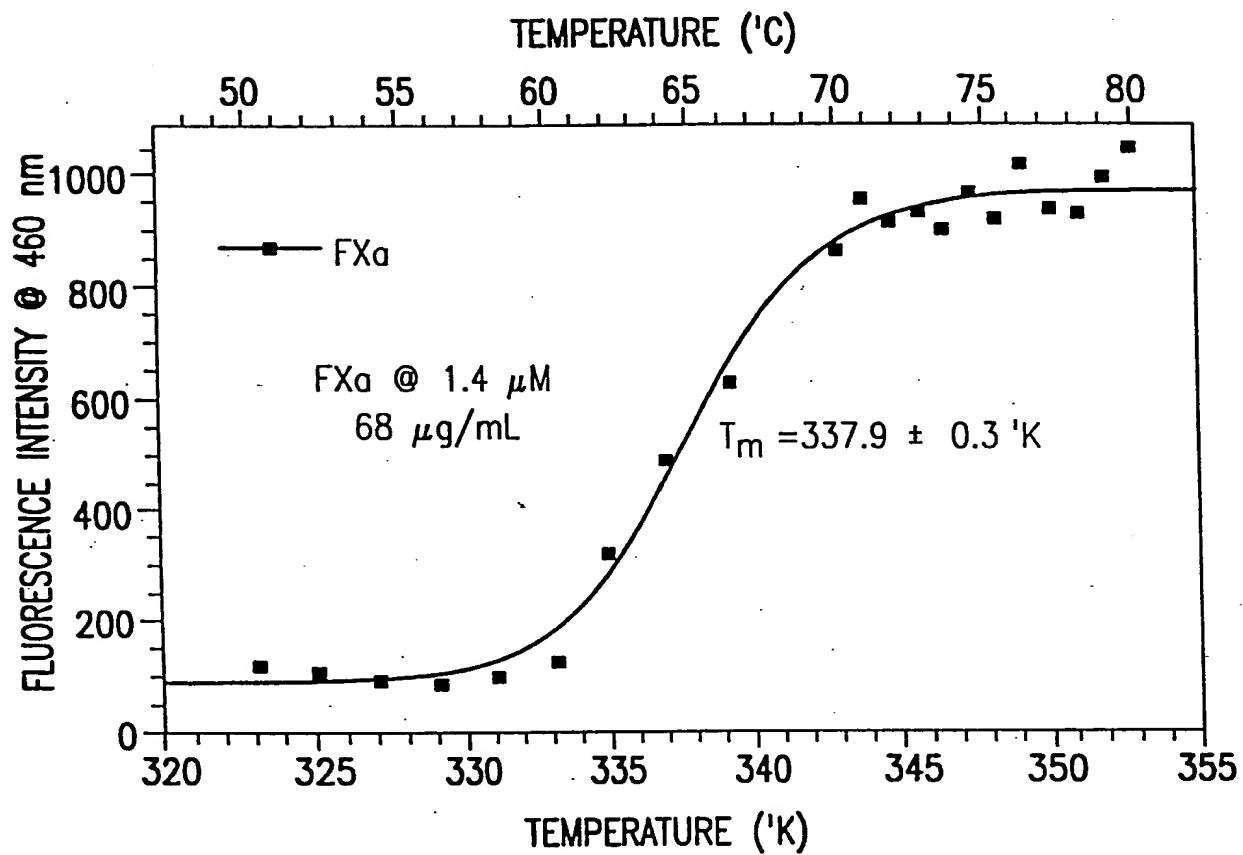


FIG. 6

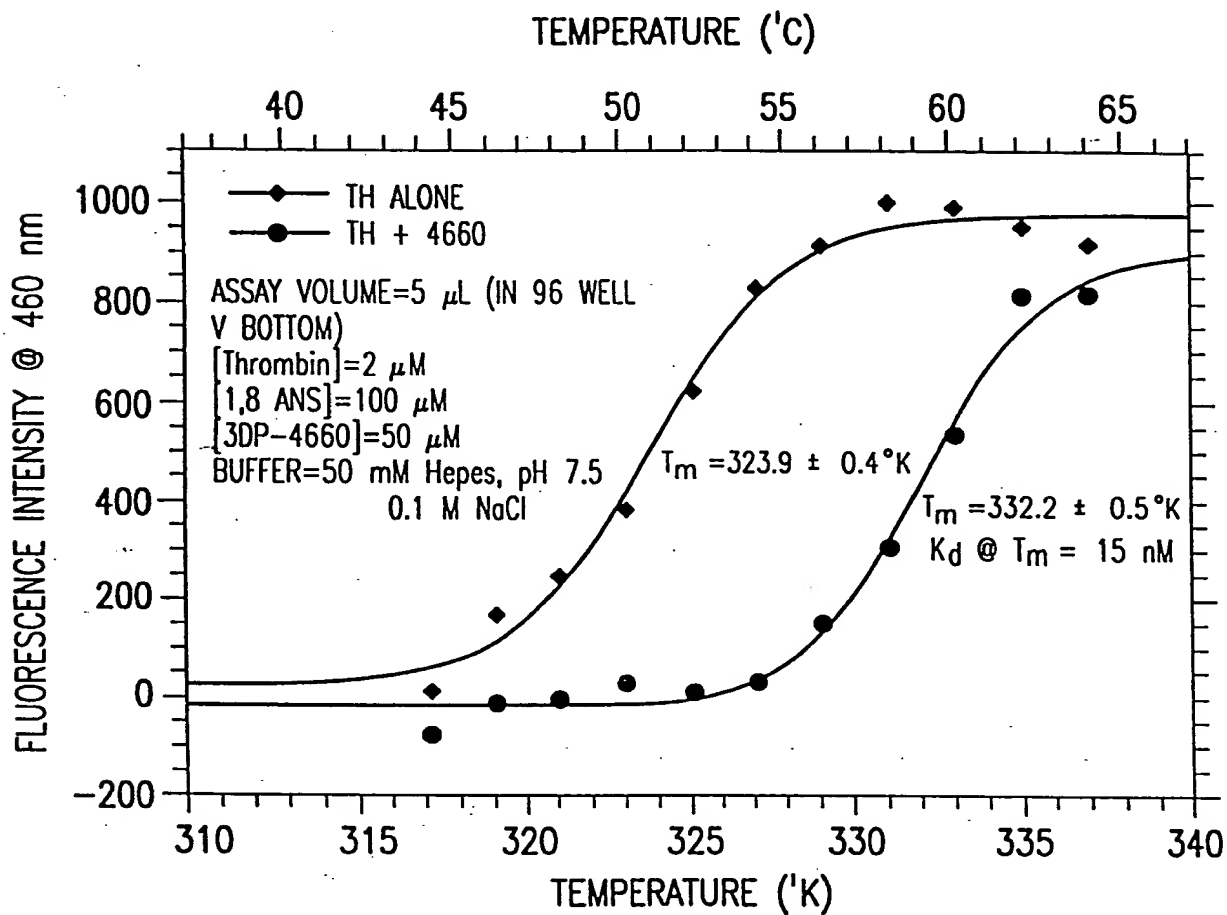


FIG.7

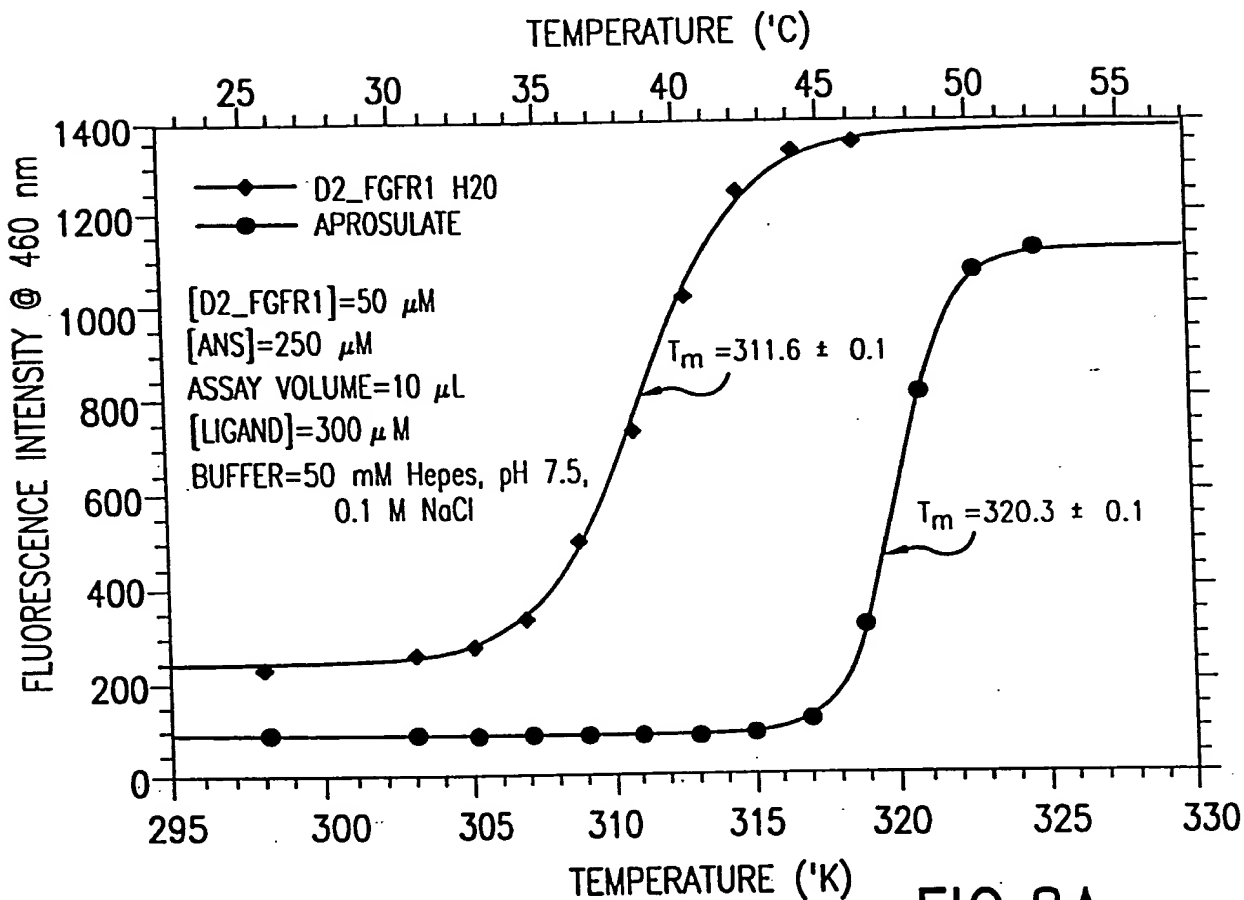


FIG.8A

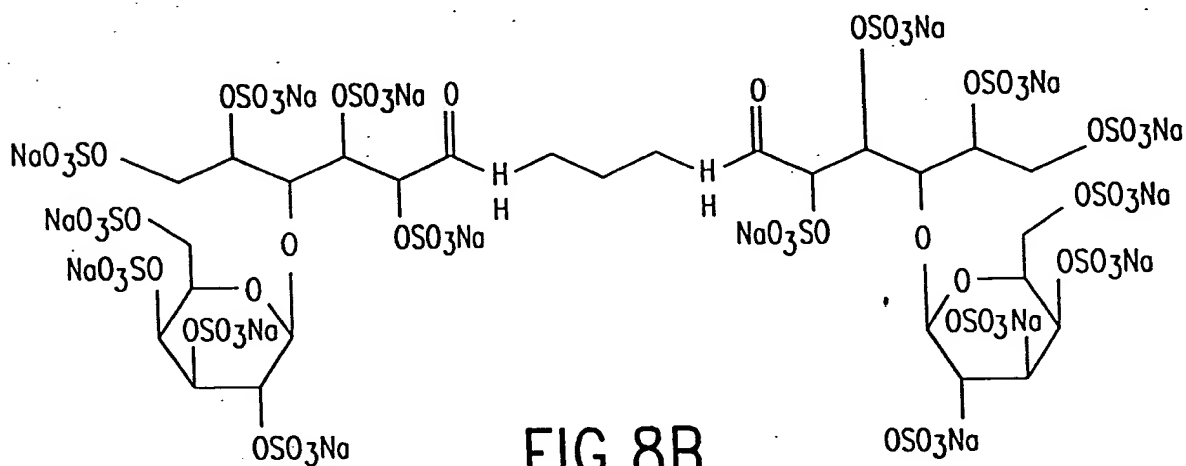


FIG.8B



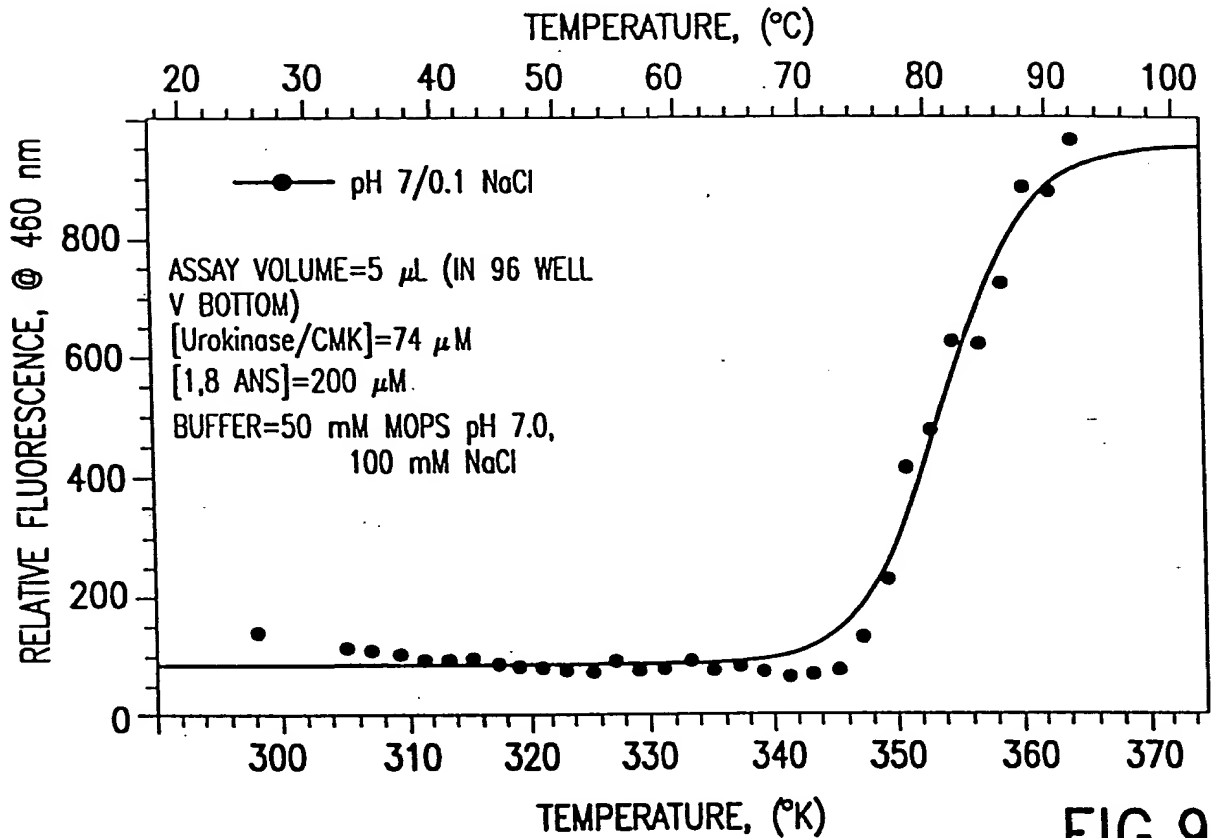


FIG.9

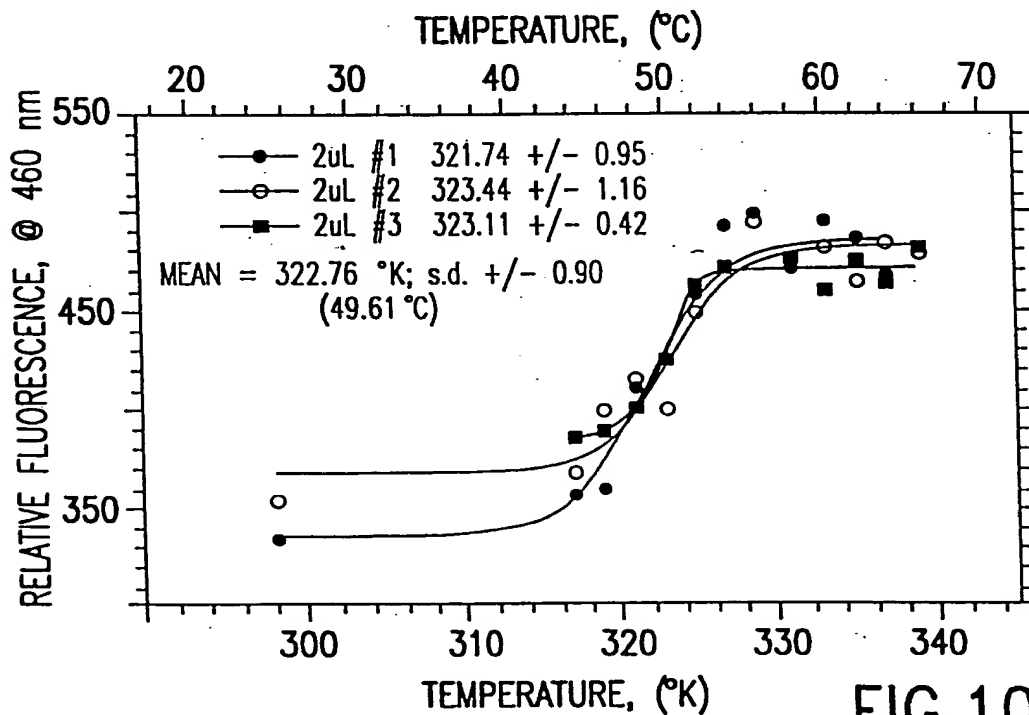


FIG.10

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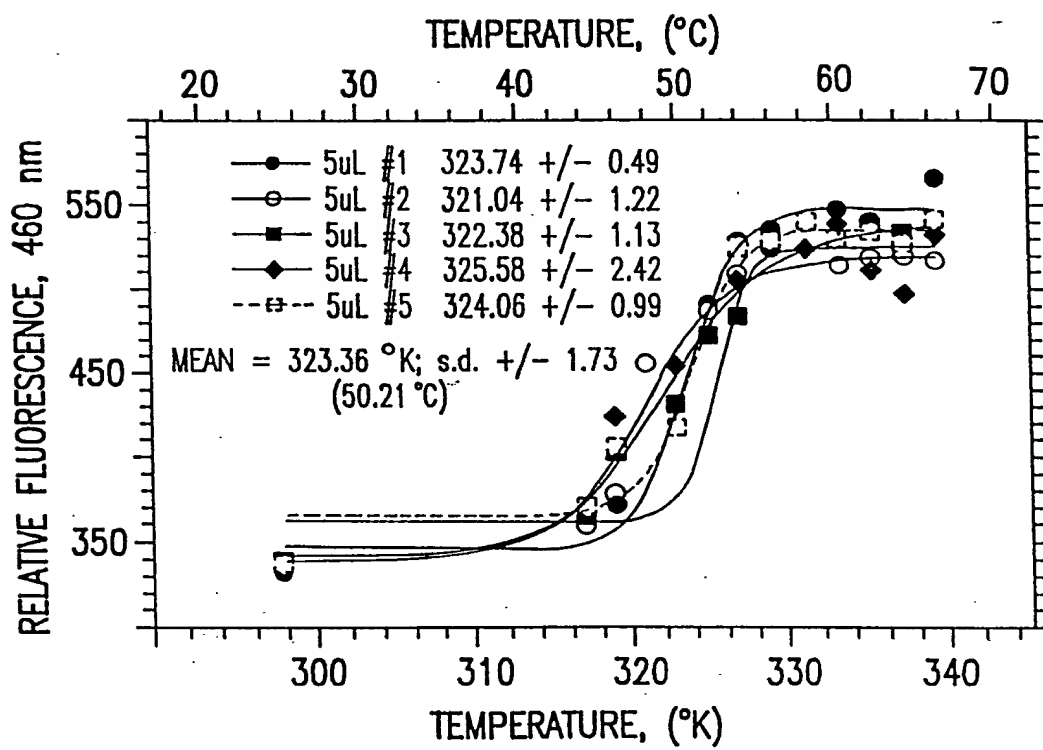


FIG.11

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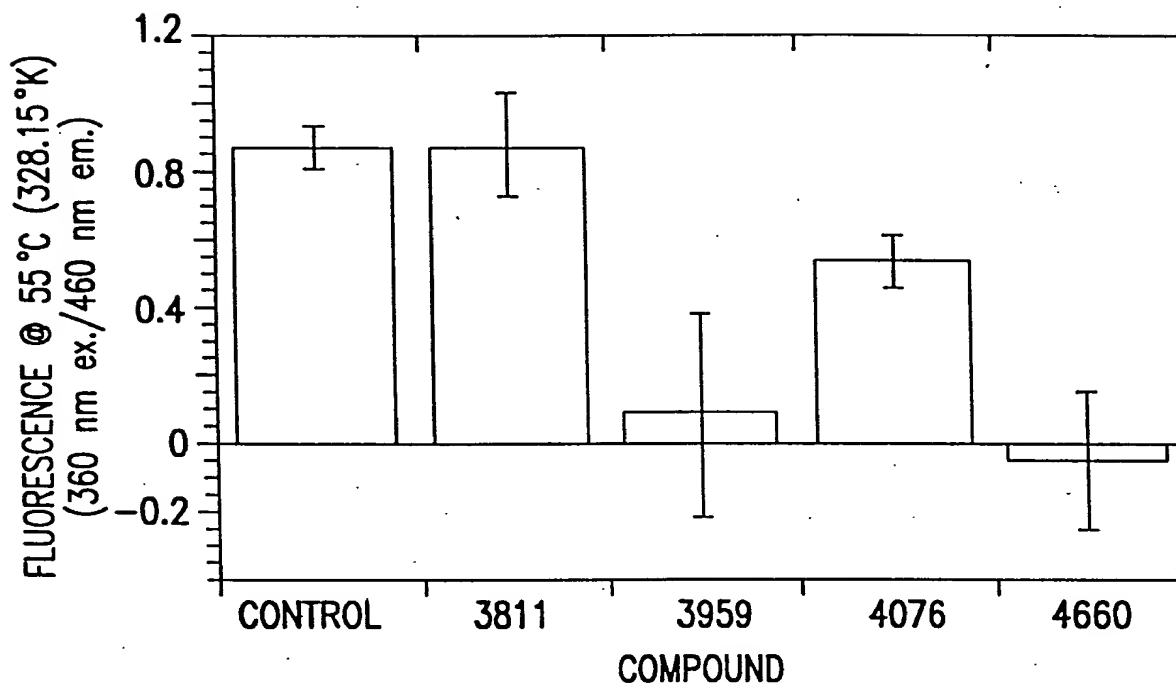


FIG.12

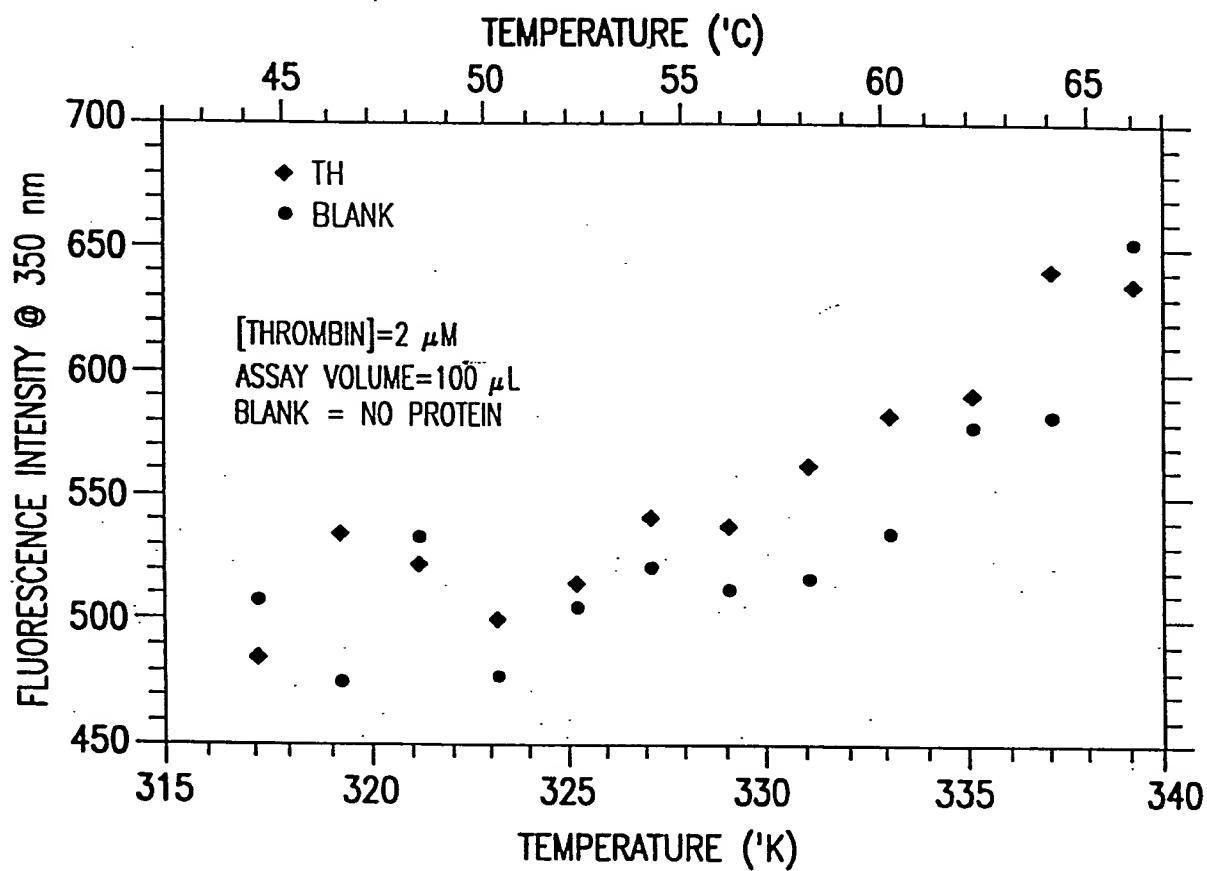


FIG.13

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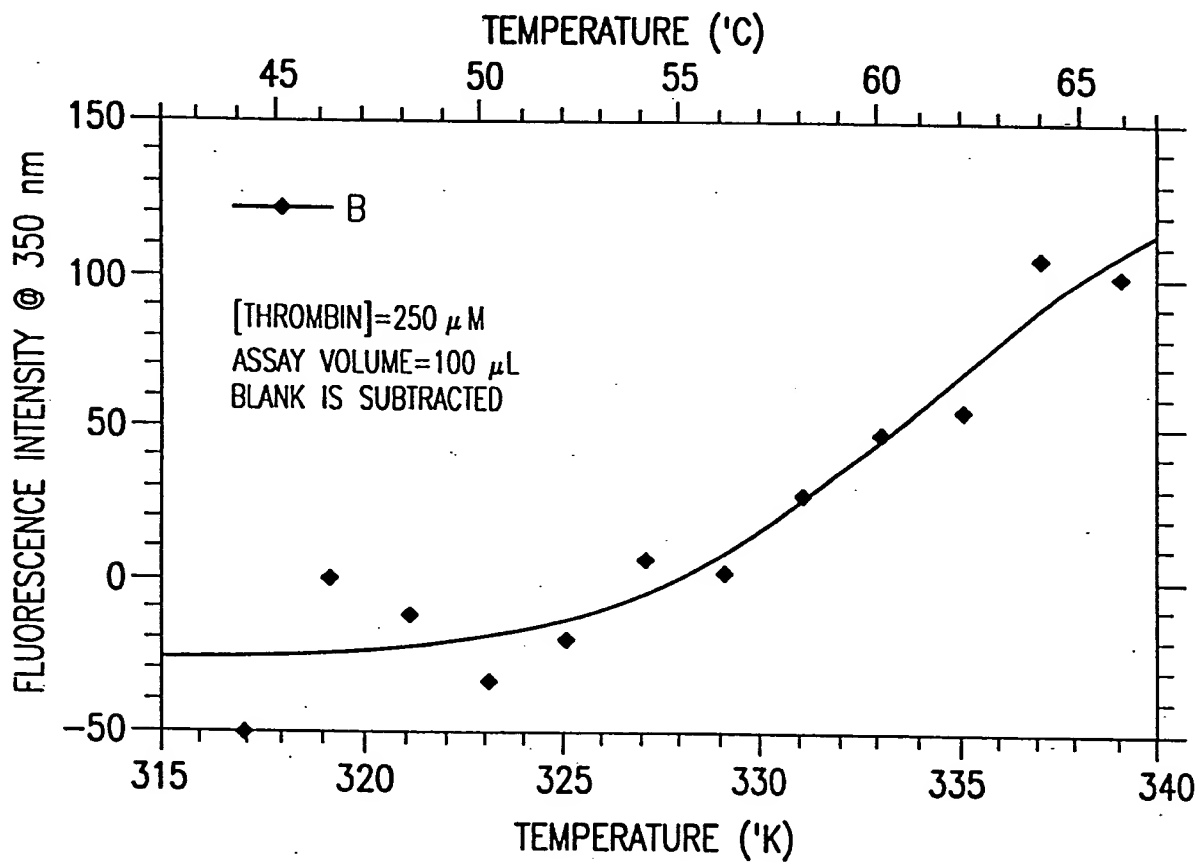


FIG.14

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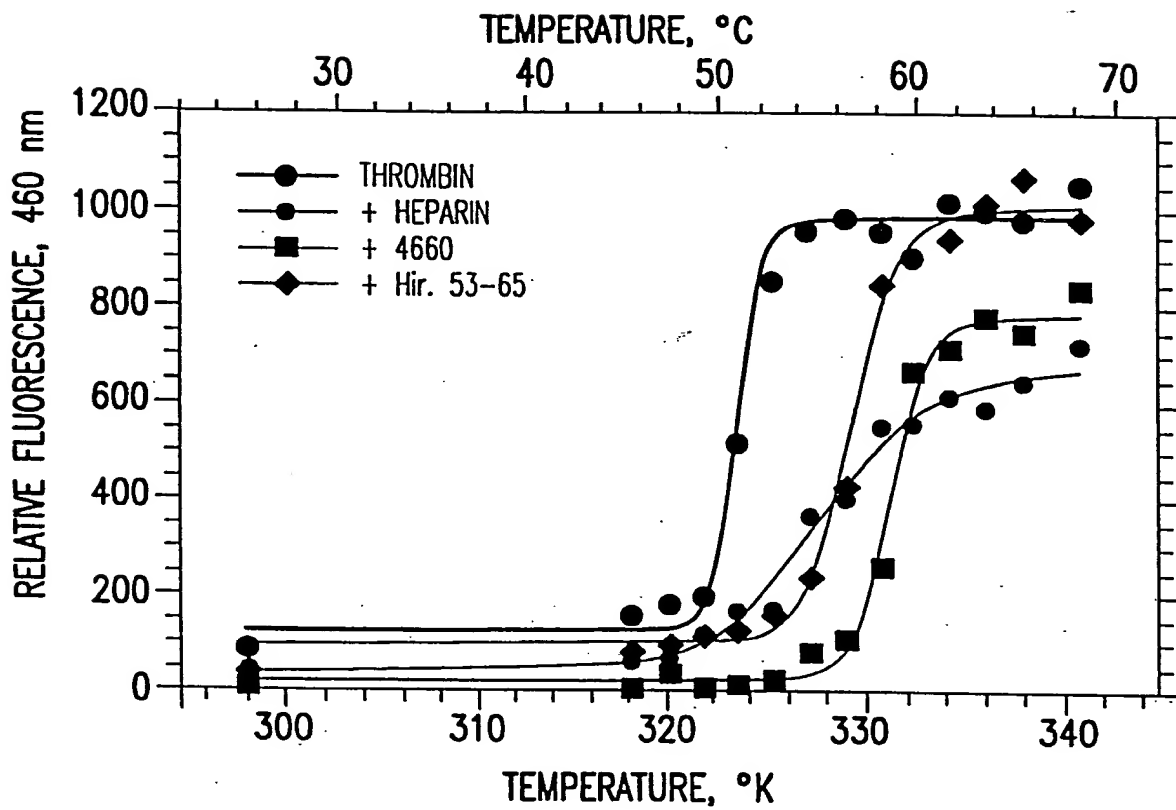
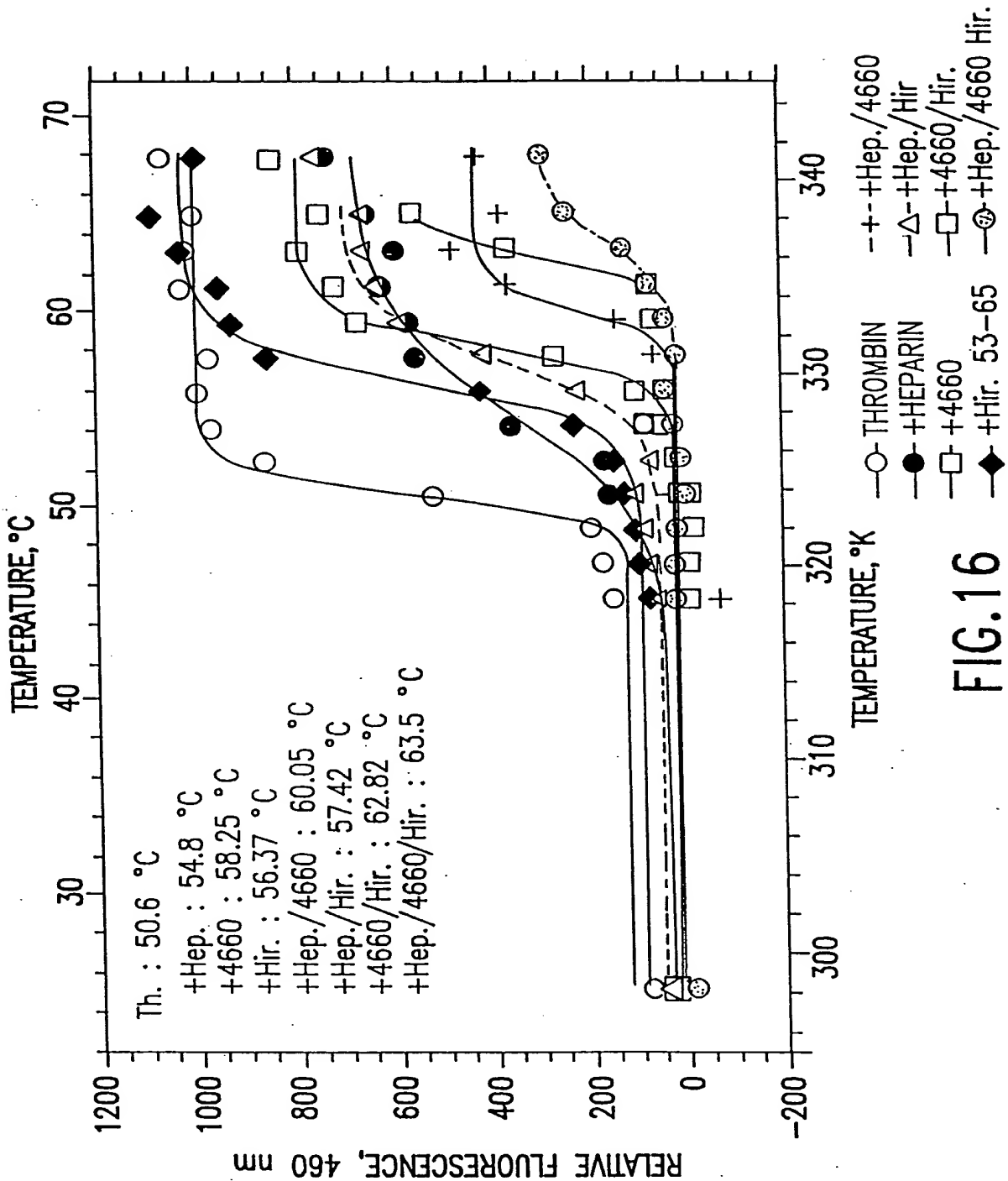
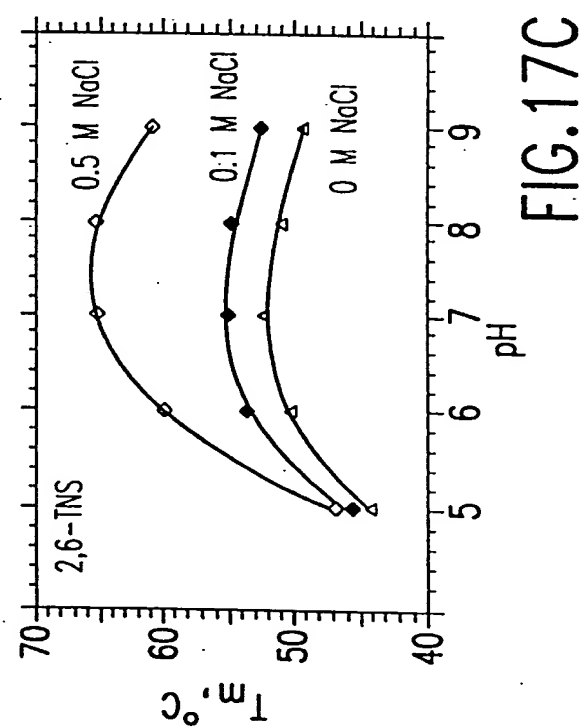
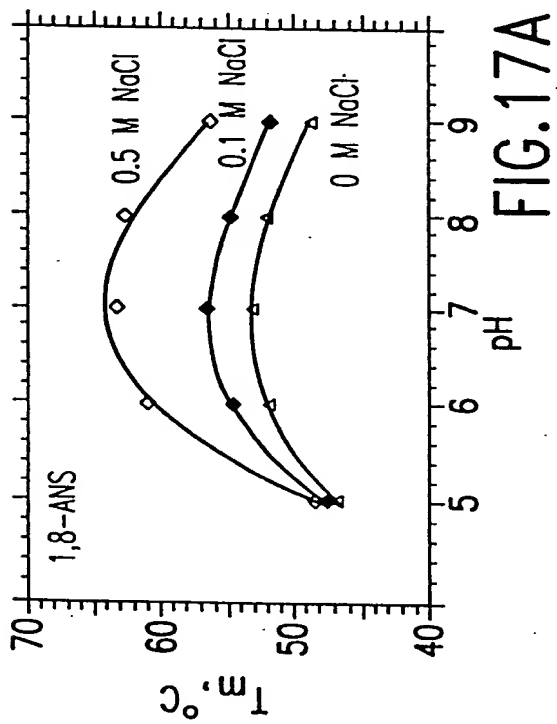
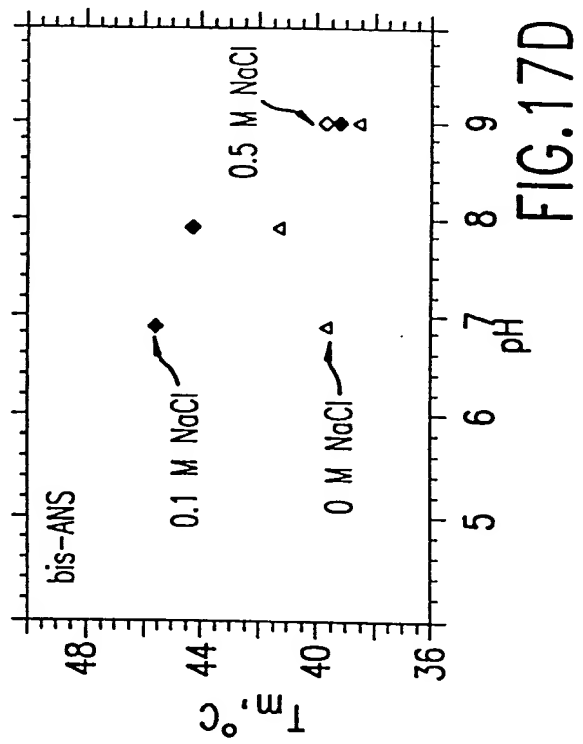
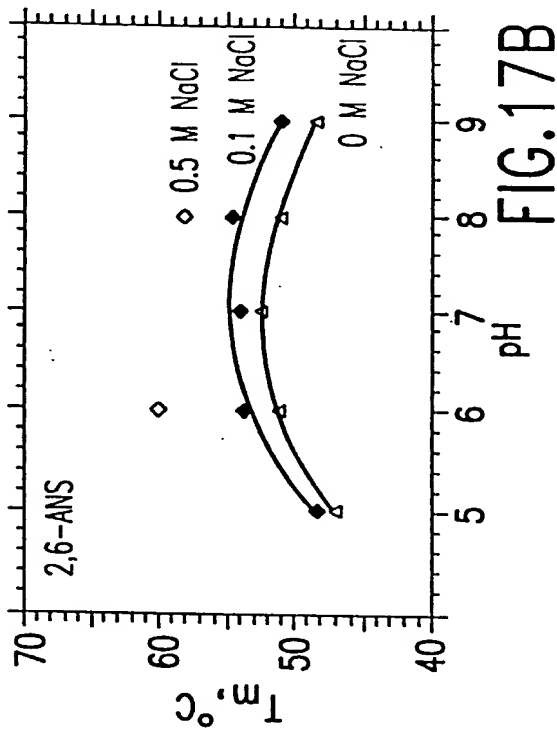


FIG.15

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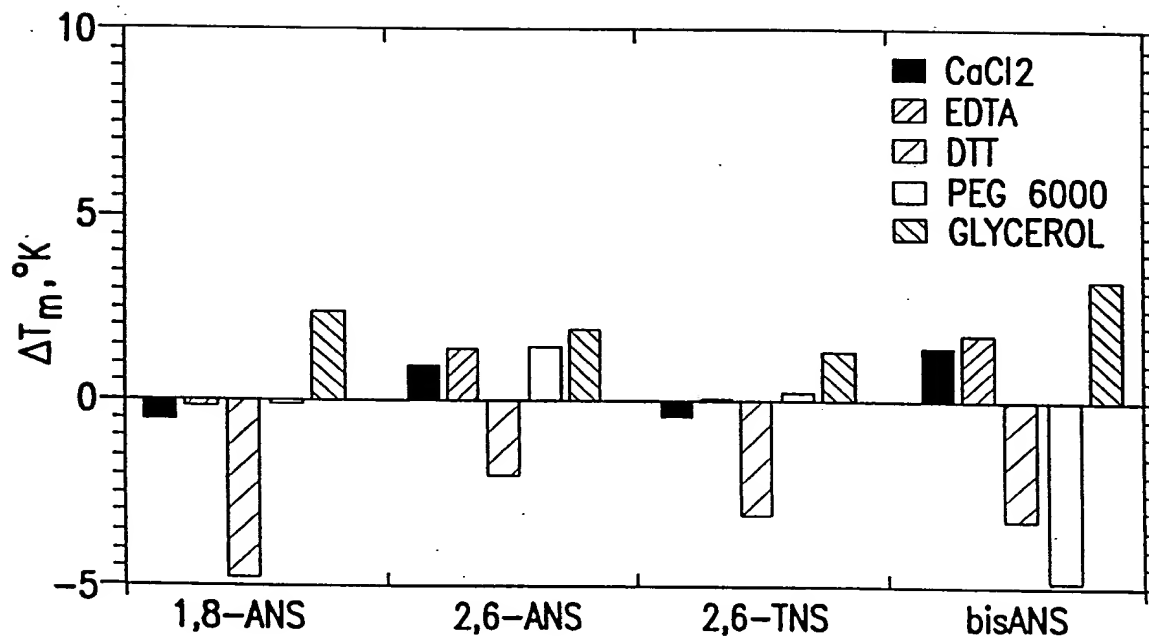


FIG.18

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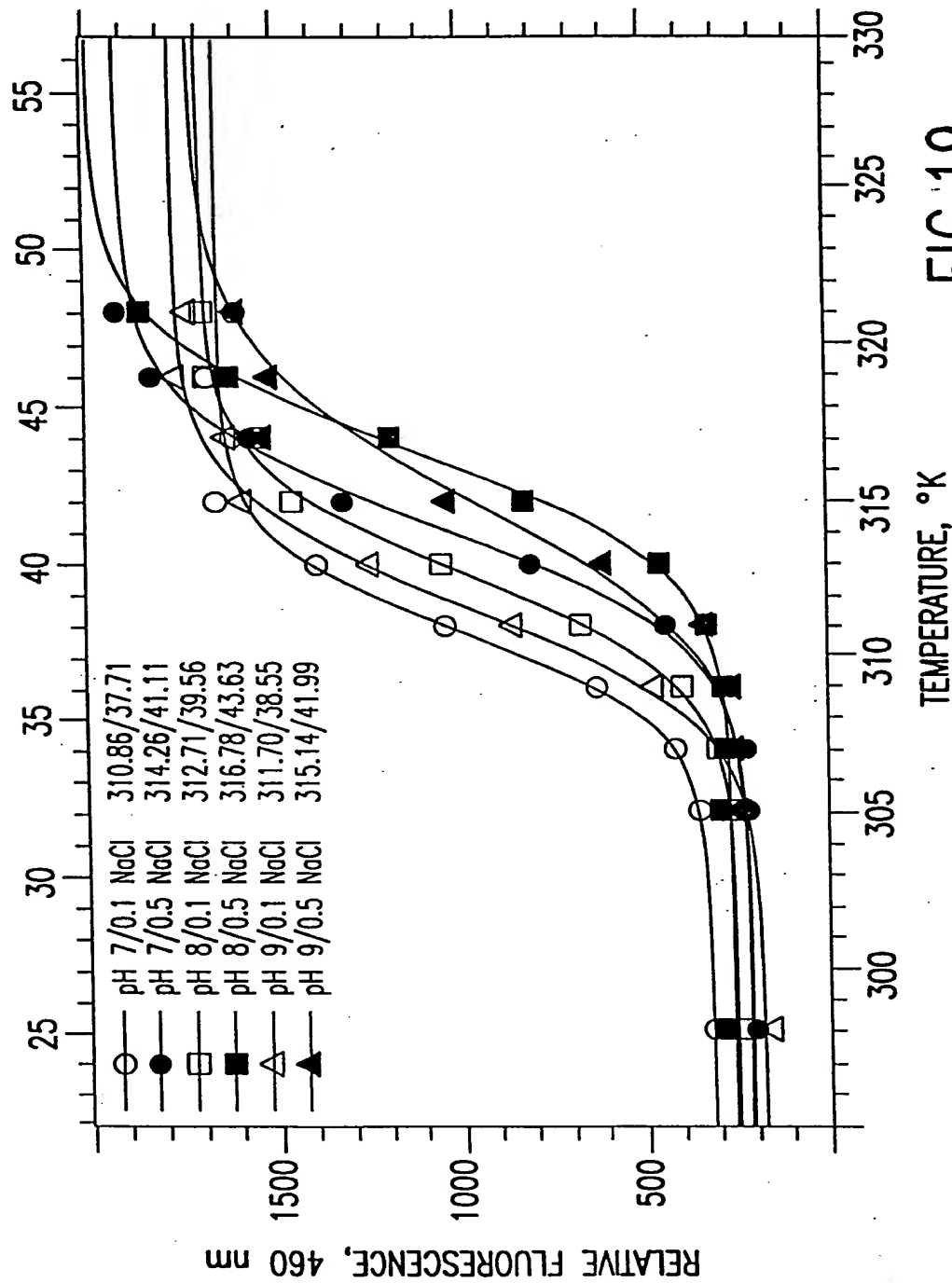


FIG.19

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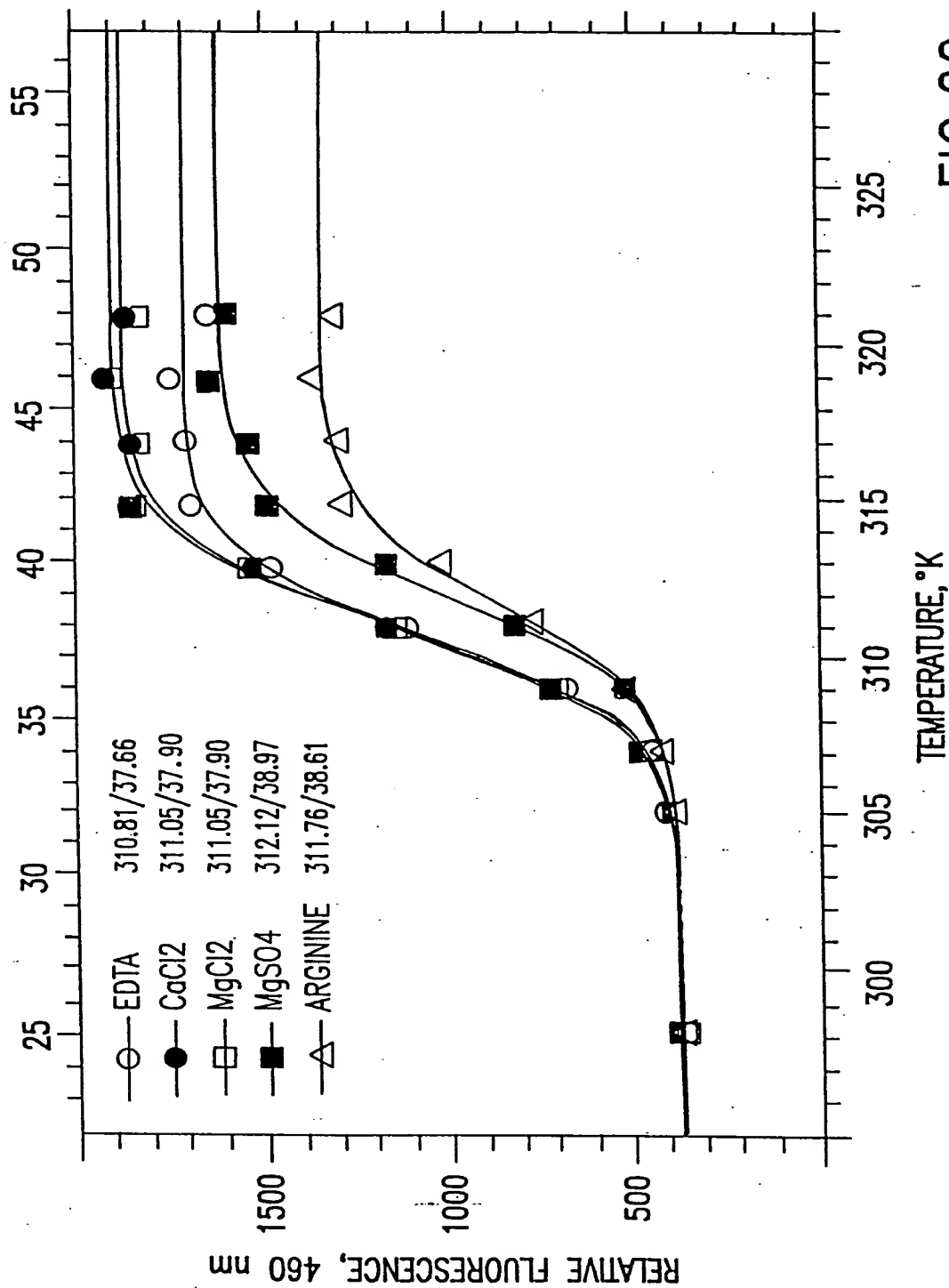
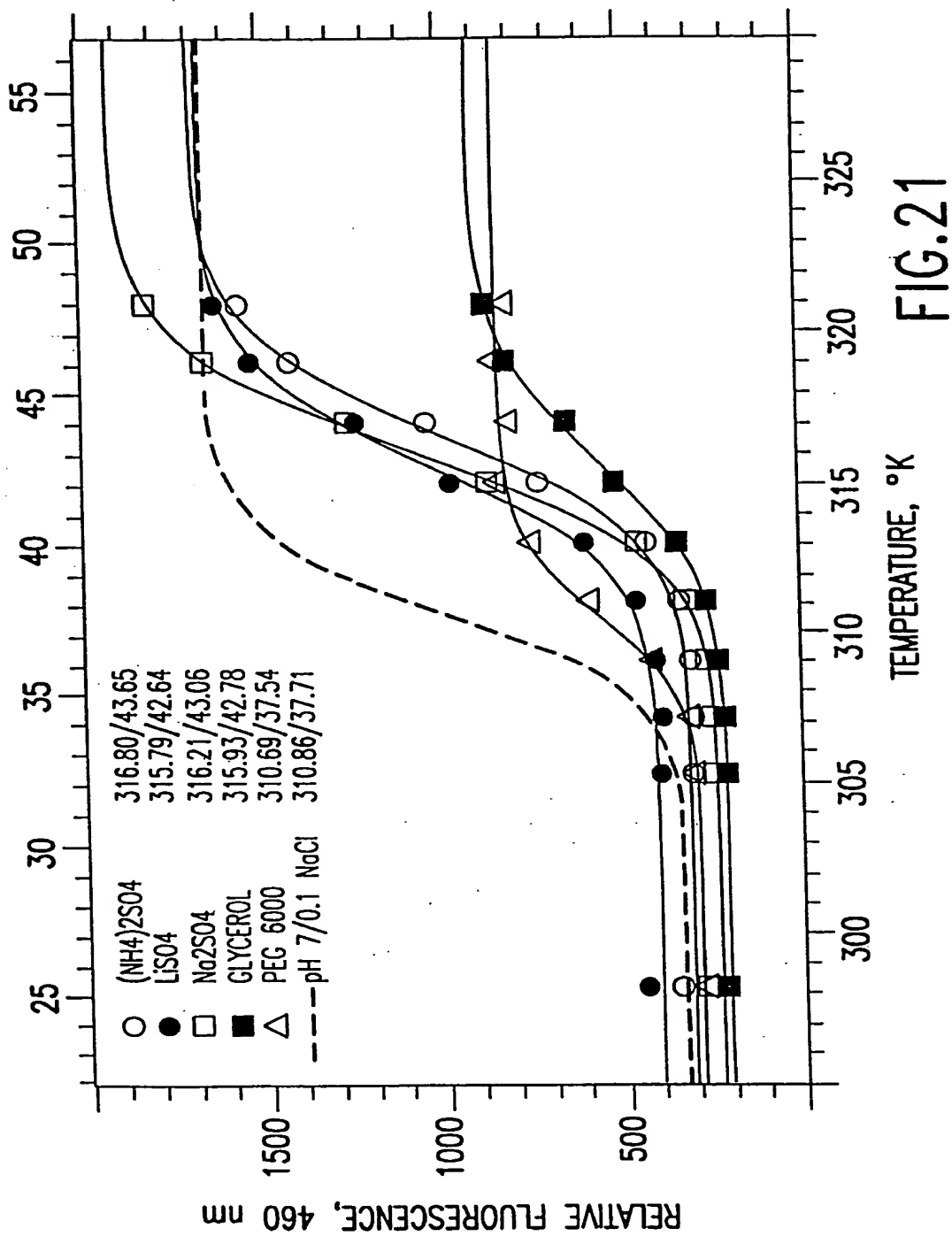


FIG.20

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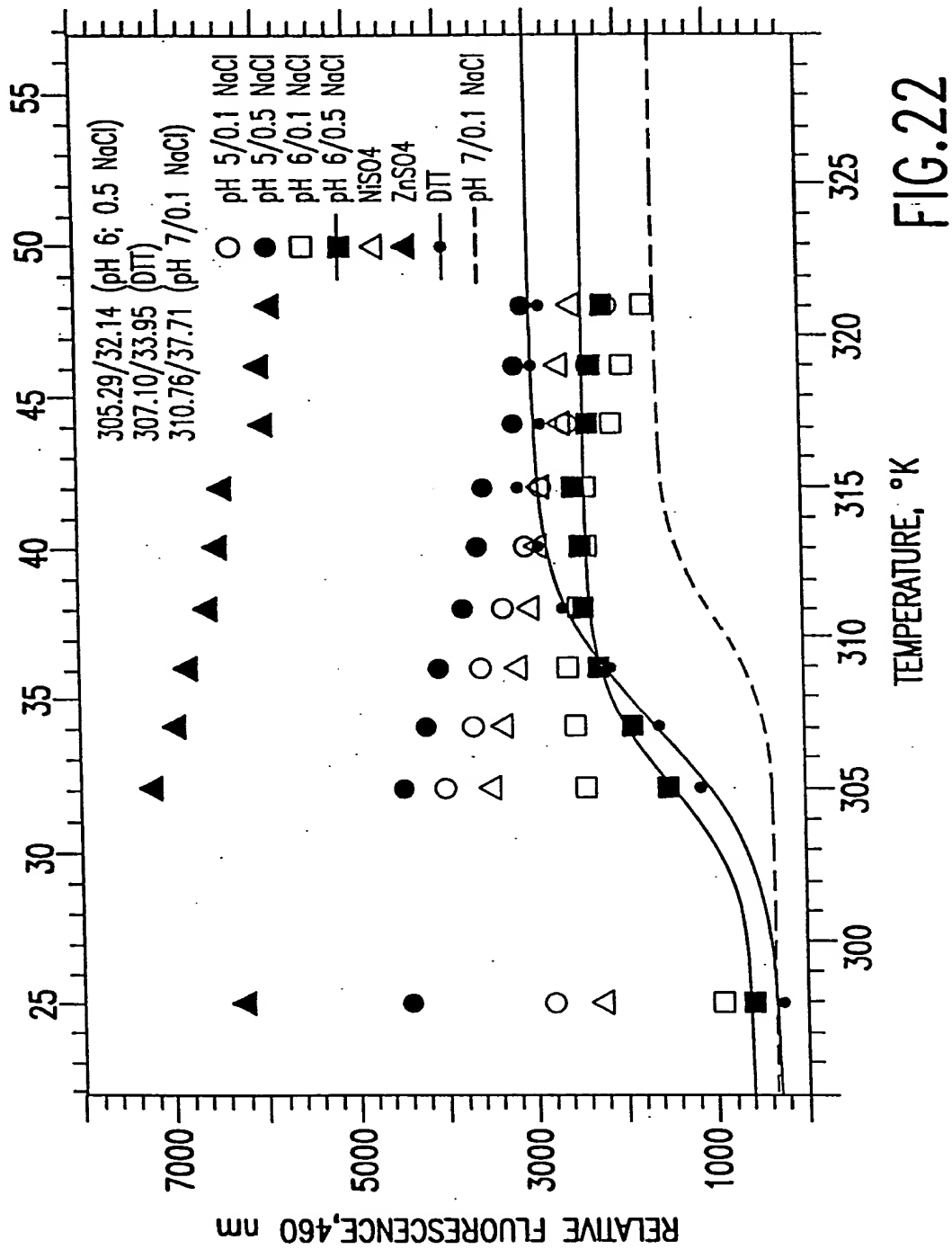


FIG.22

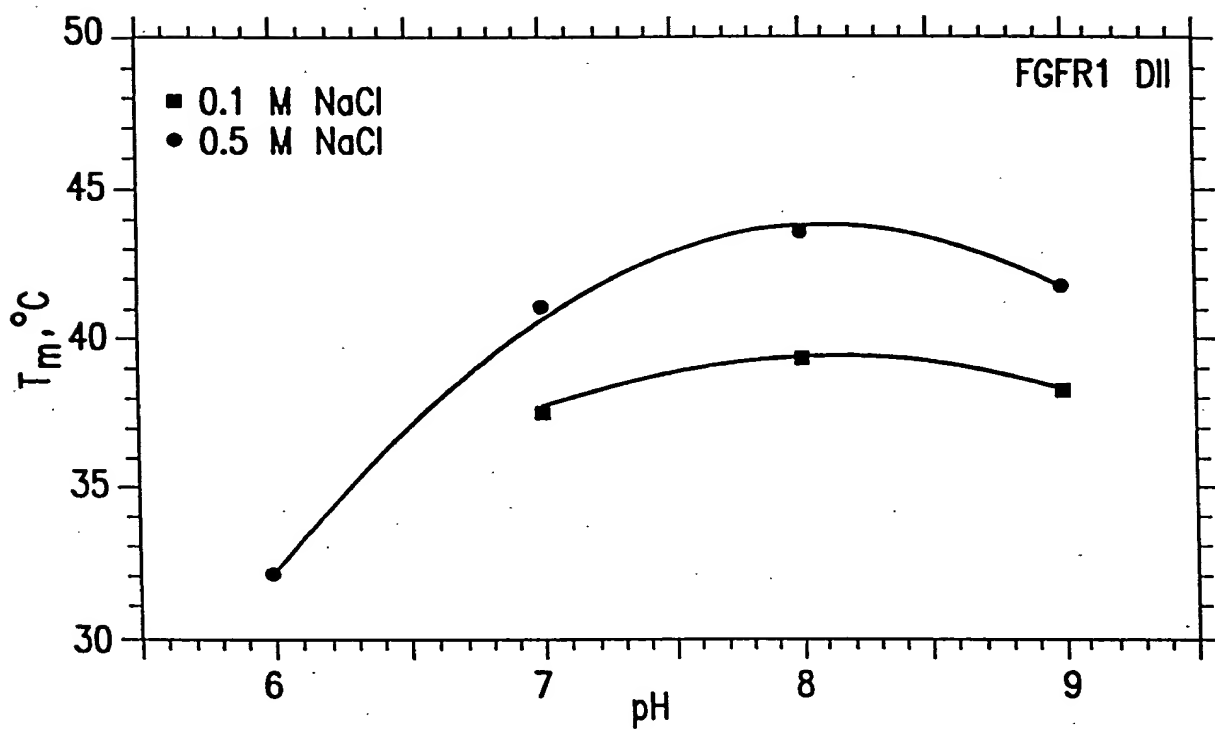


FIG.23

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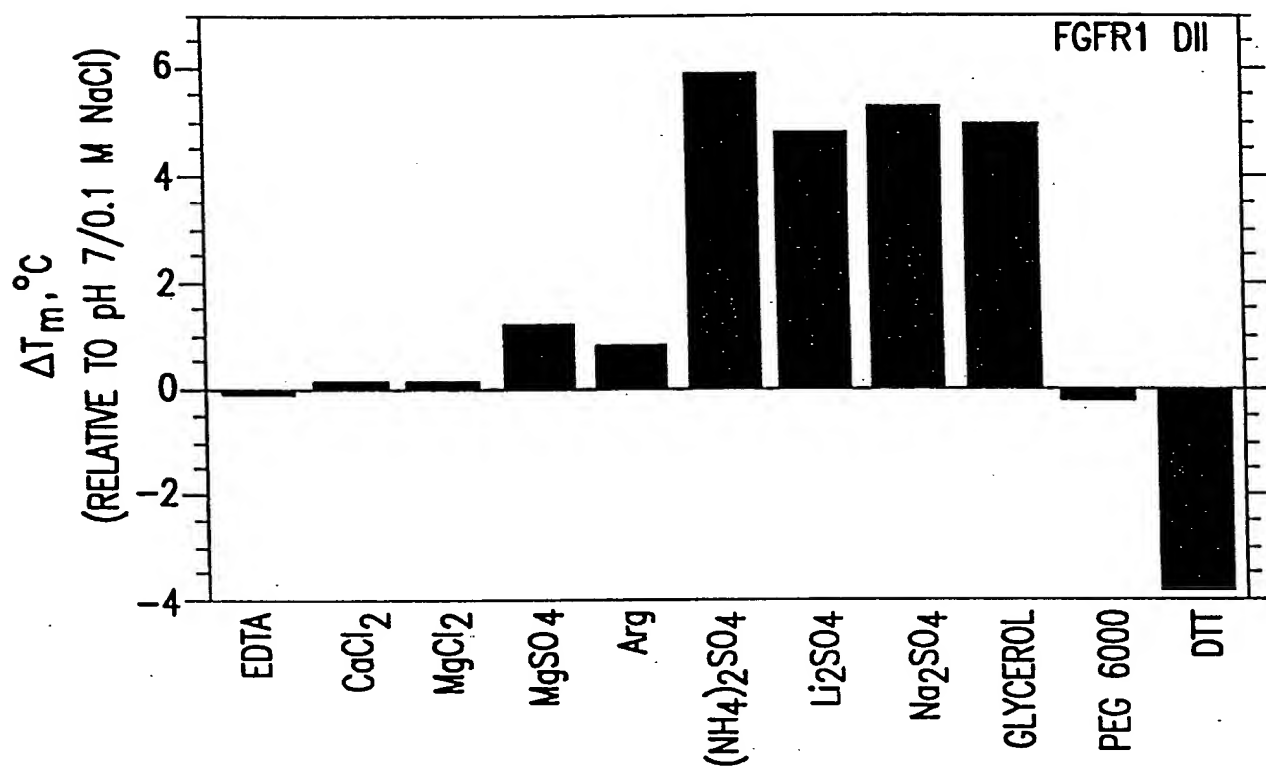


FIG.24

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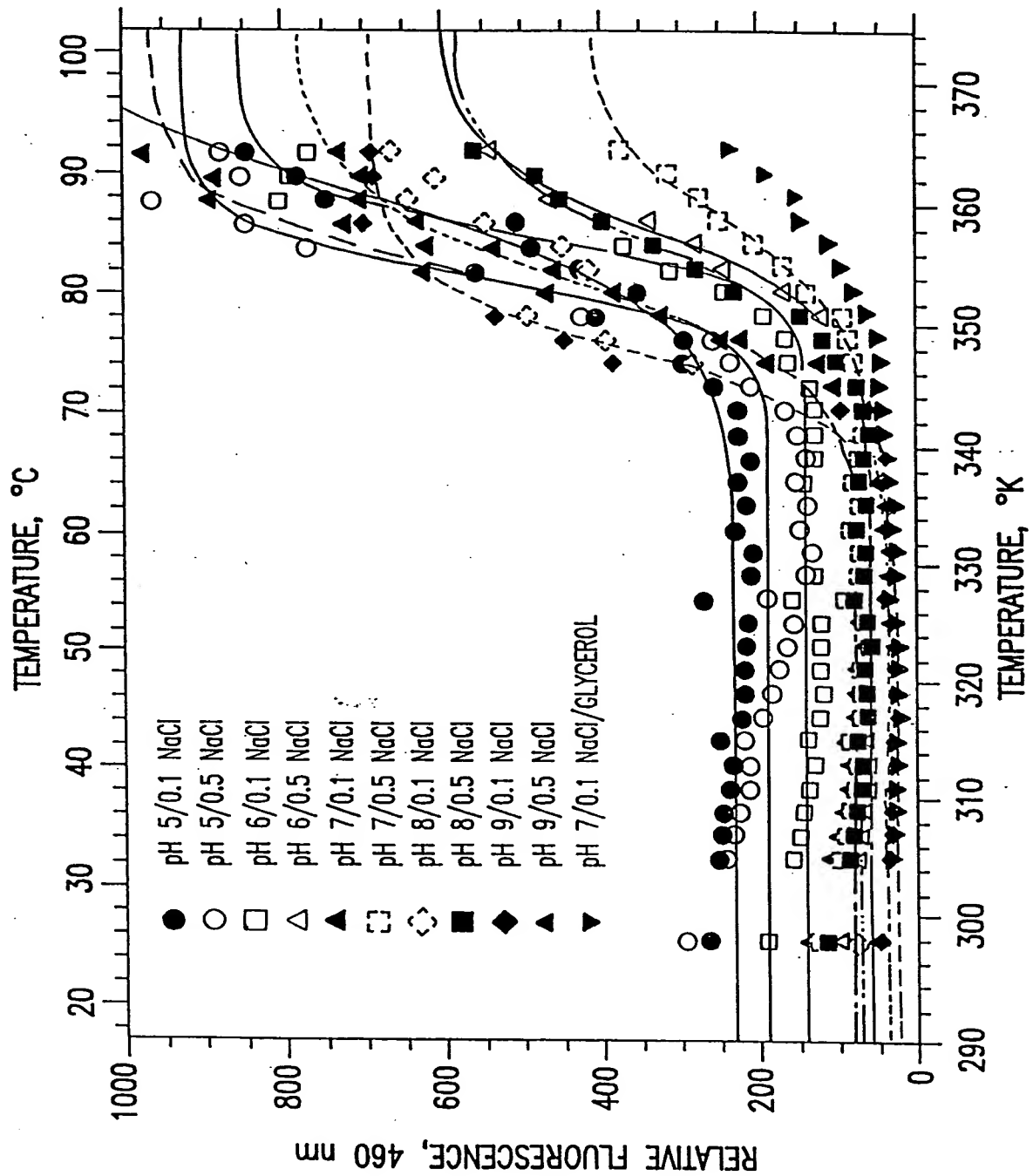


FIG.25



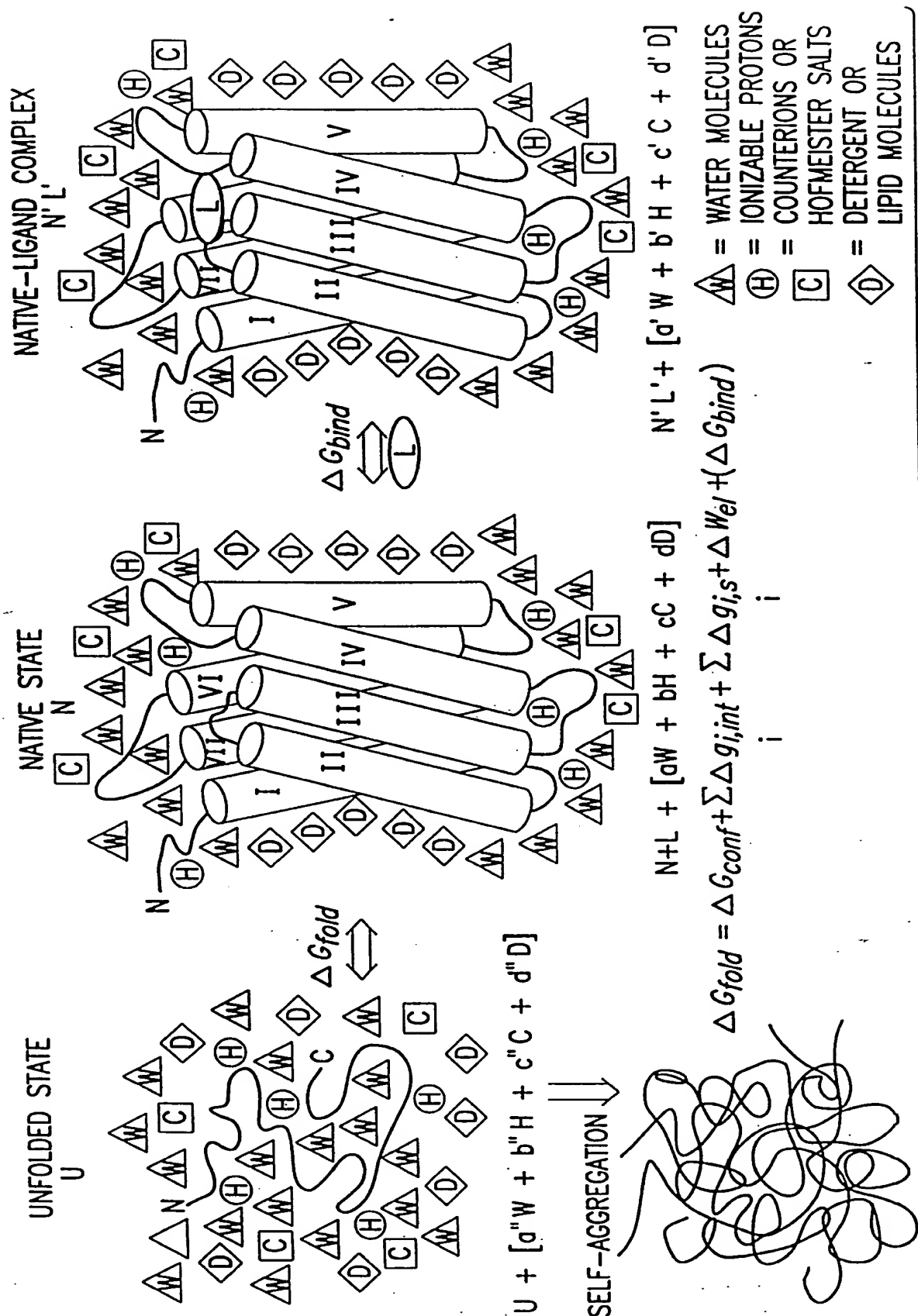


FIG.26

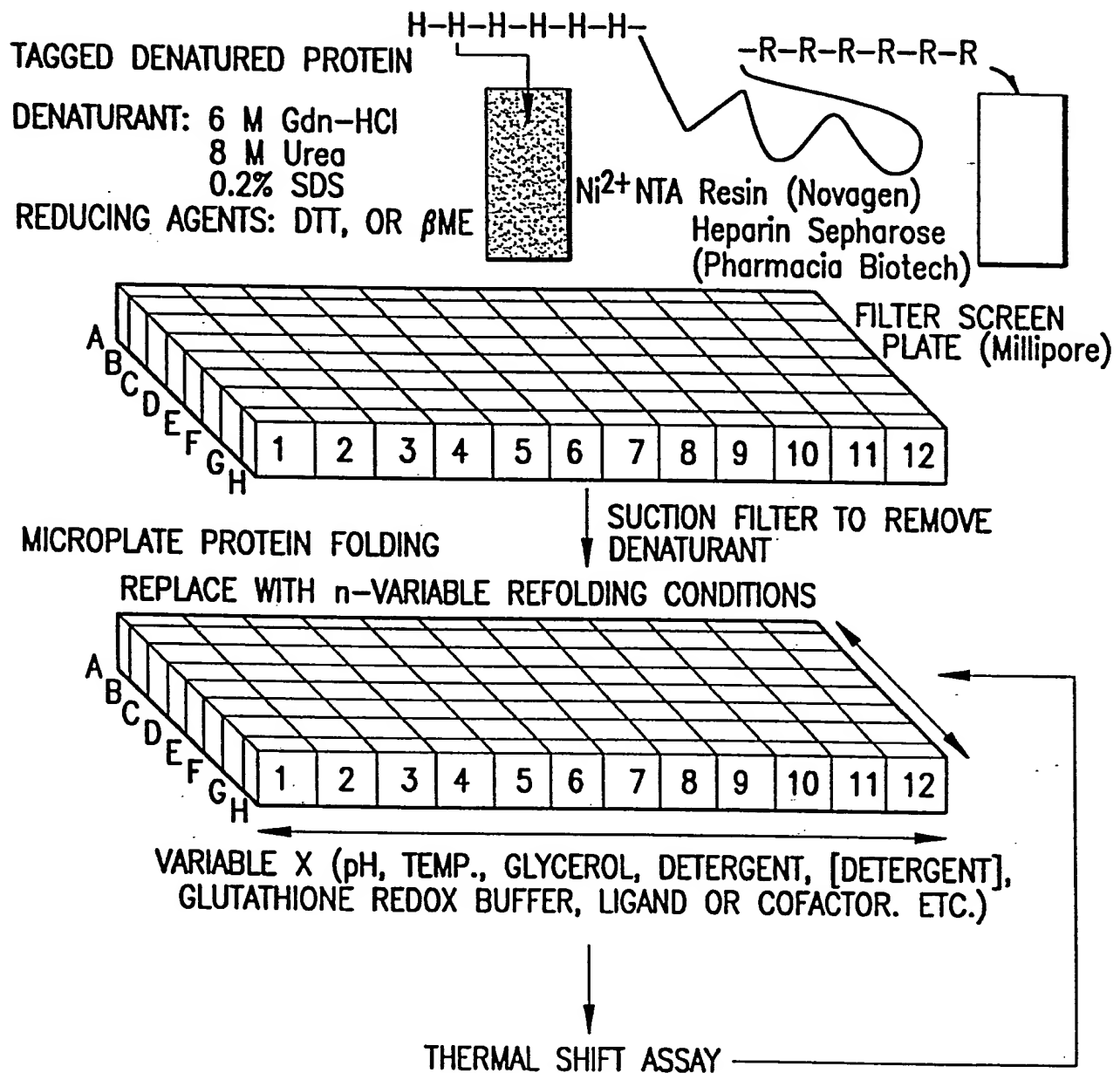


FIG.27

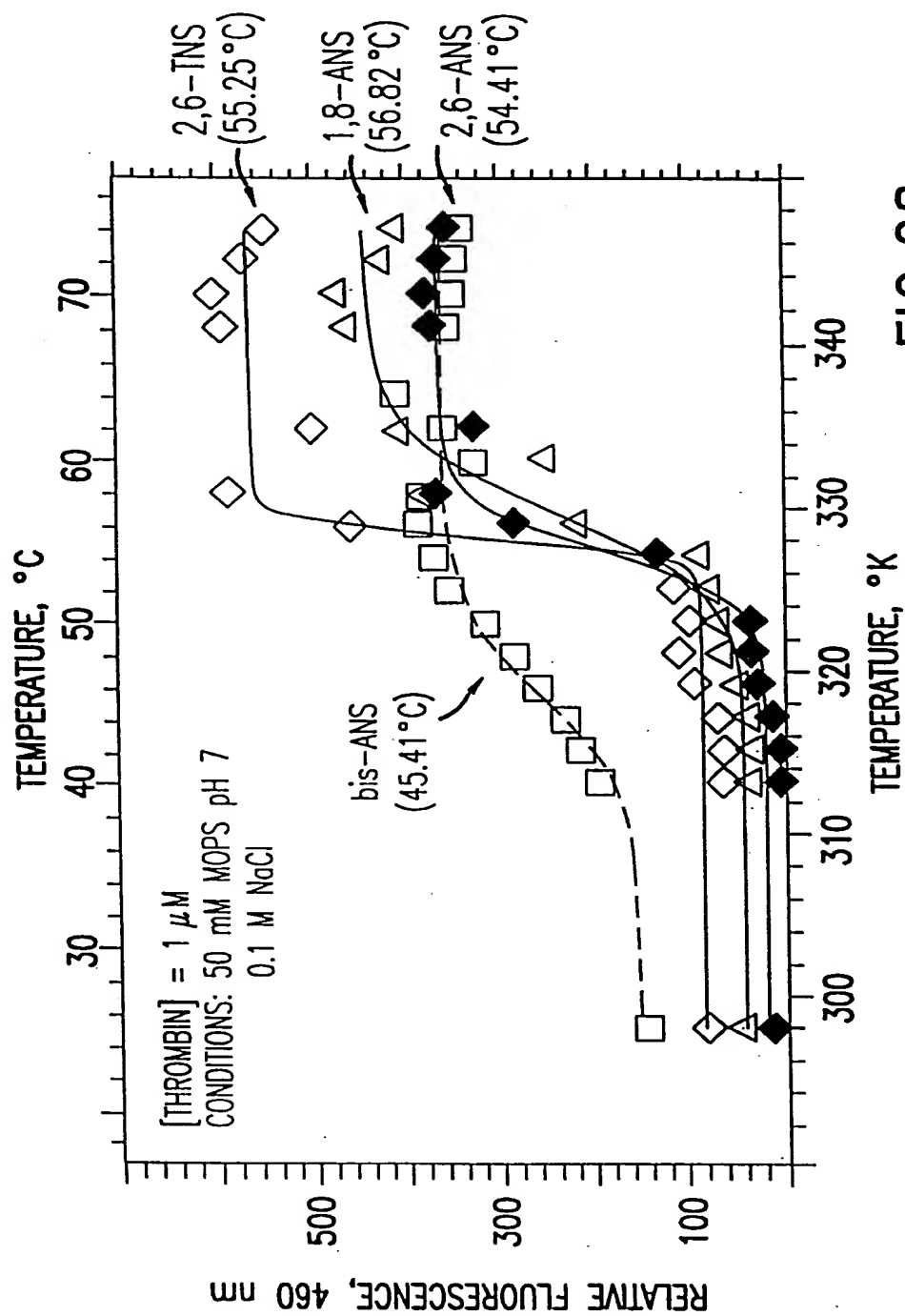


FIG.28

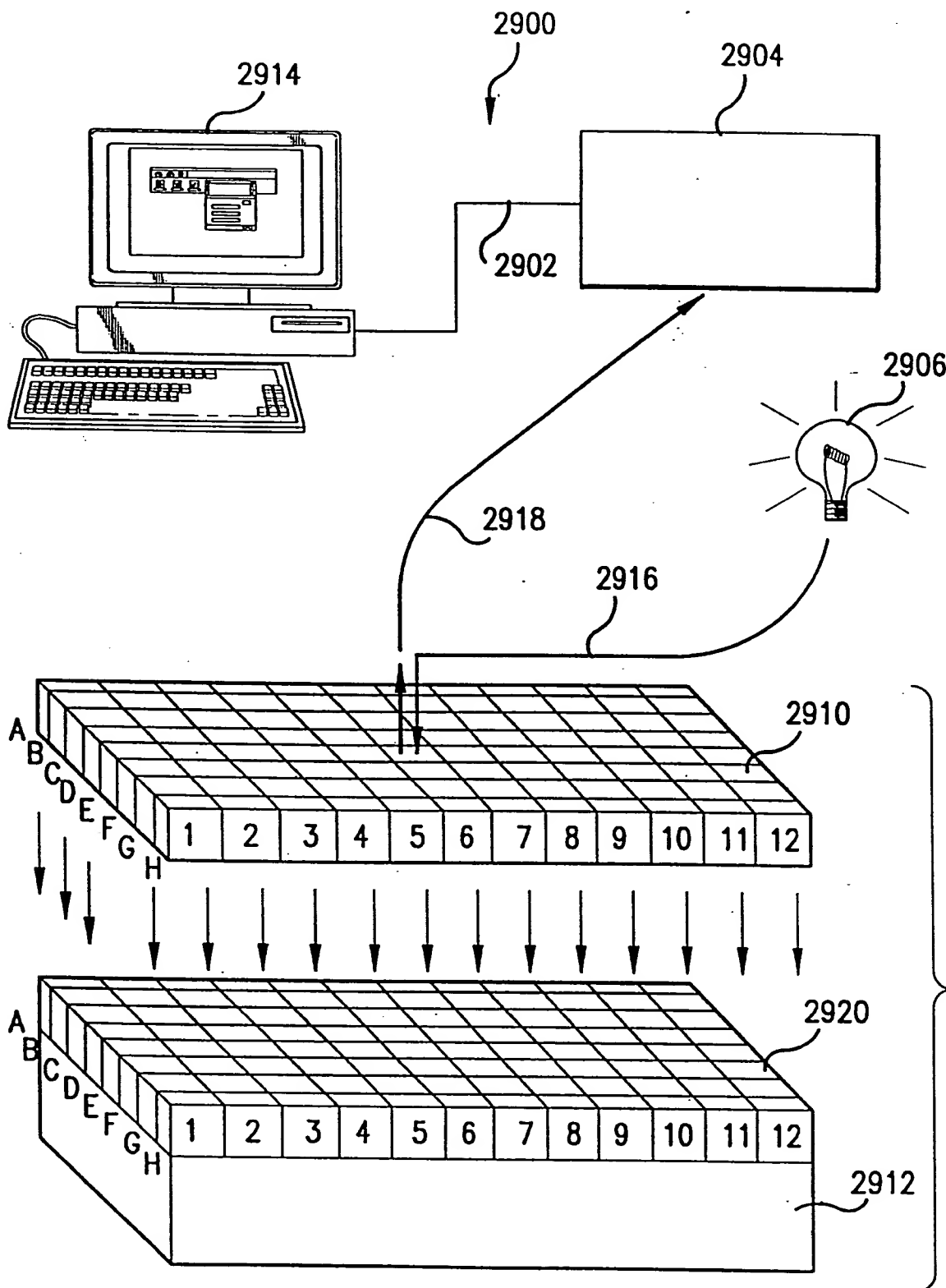


FIG.29

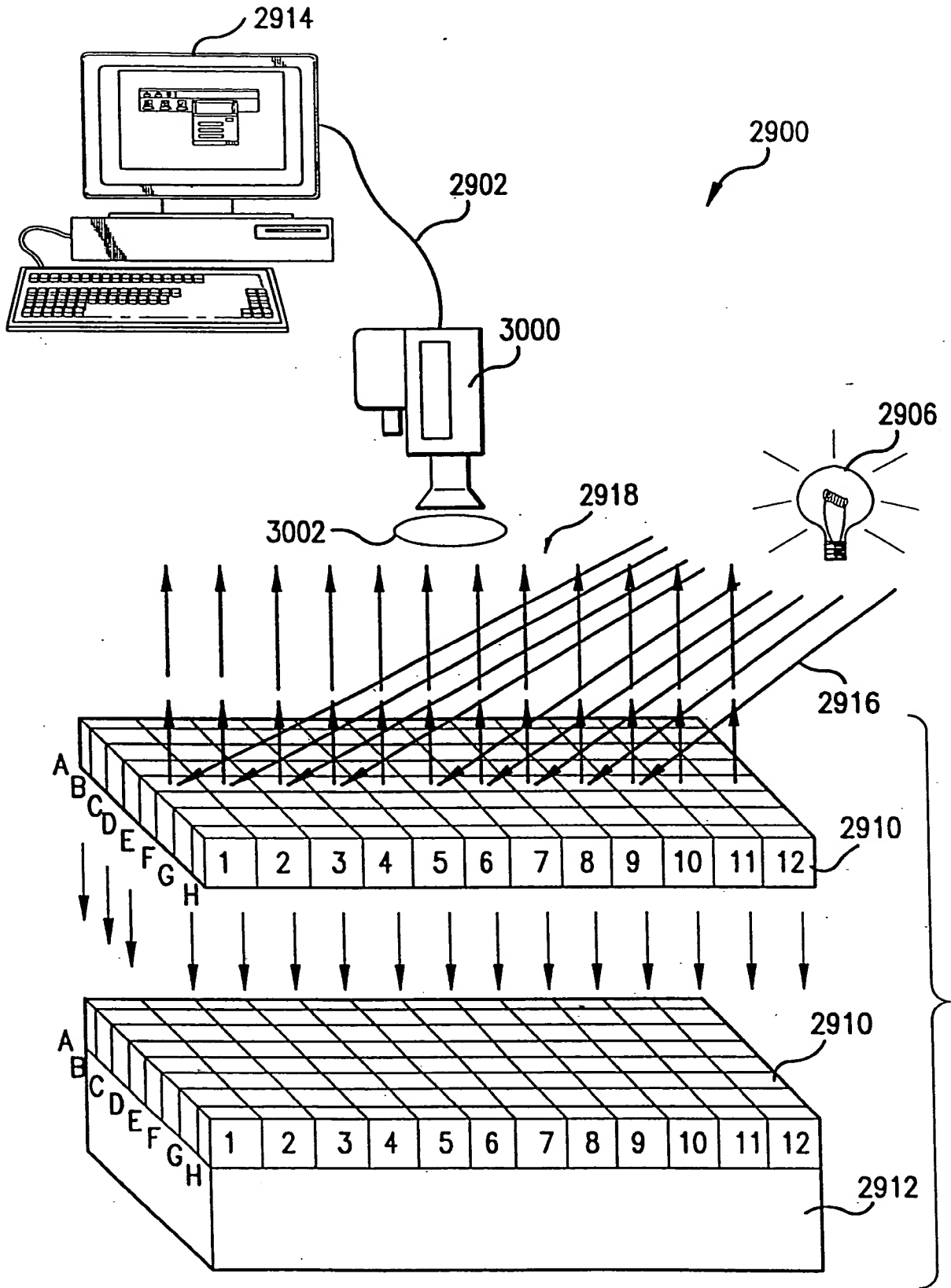
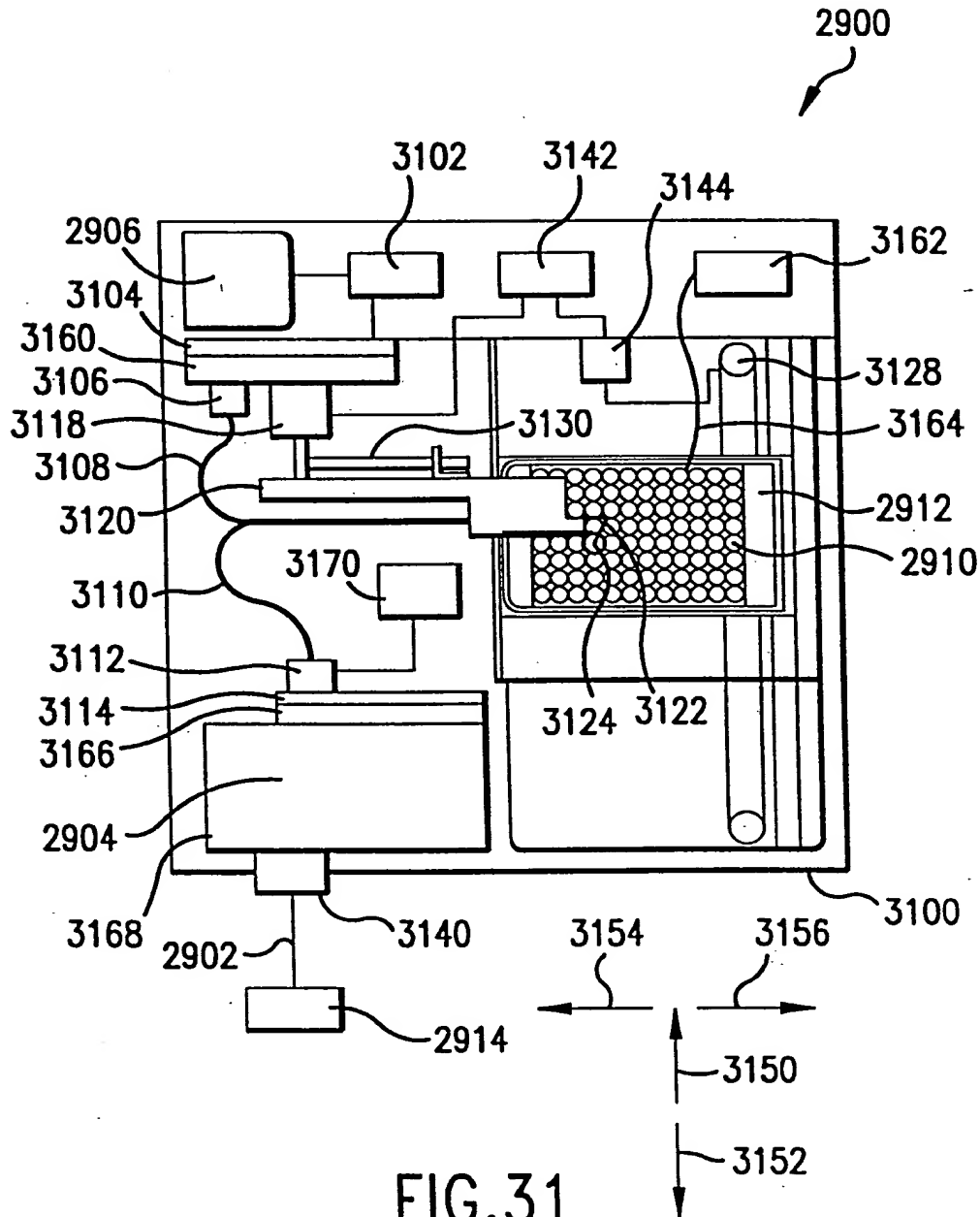


FIG.30



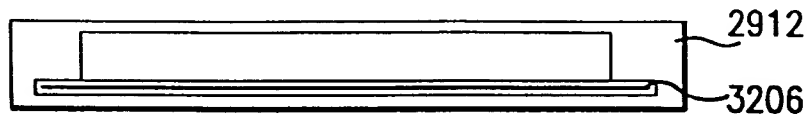


FIG. 32A

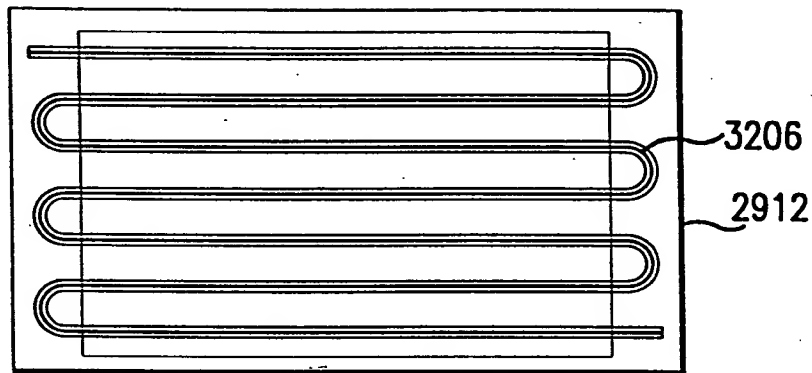


FIG. 32B



FIG. 32C



FIG. 32D



FIG. 32E

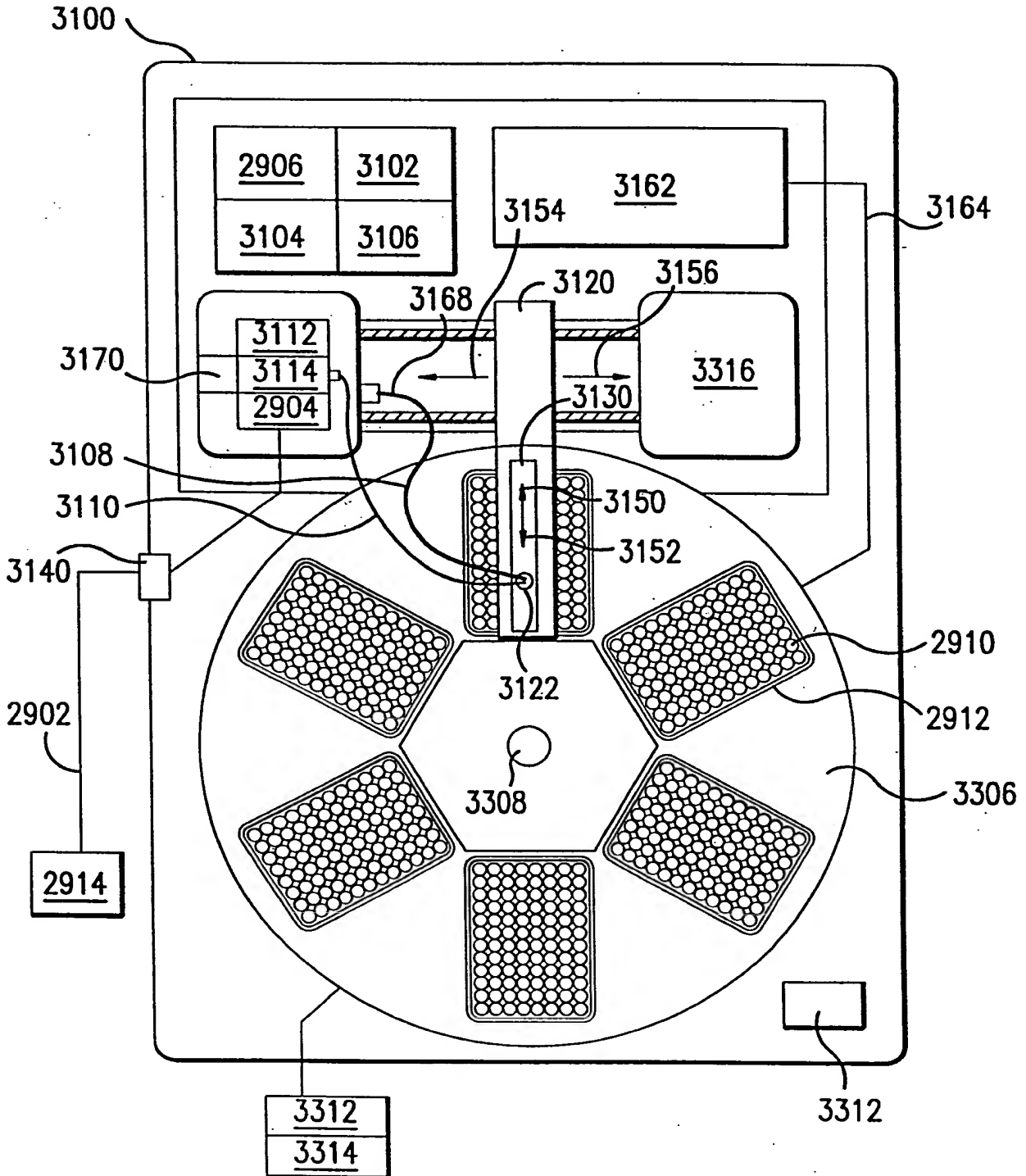


FIG.33



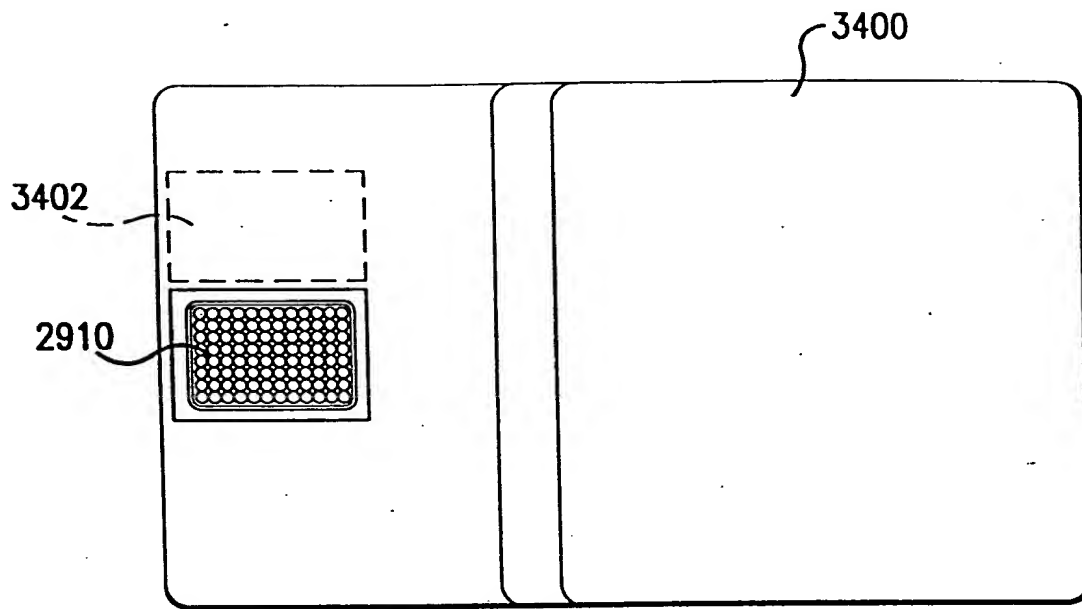


FIG. 34

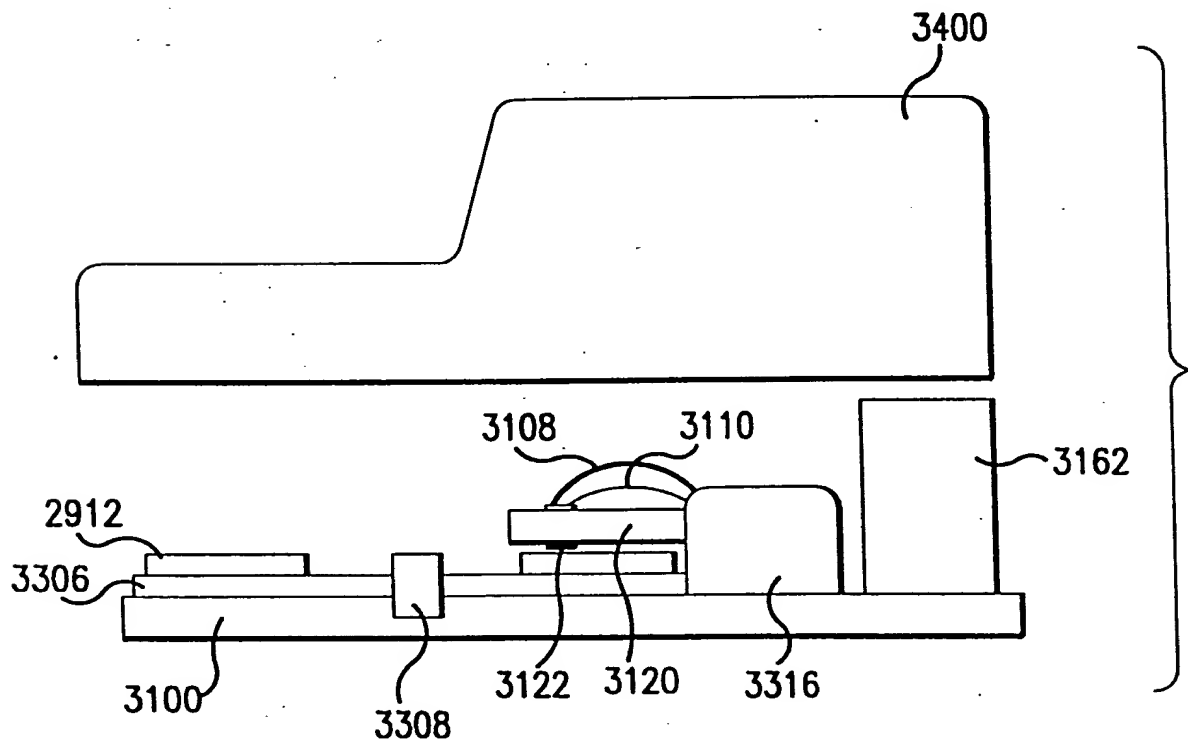


FIG. 35

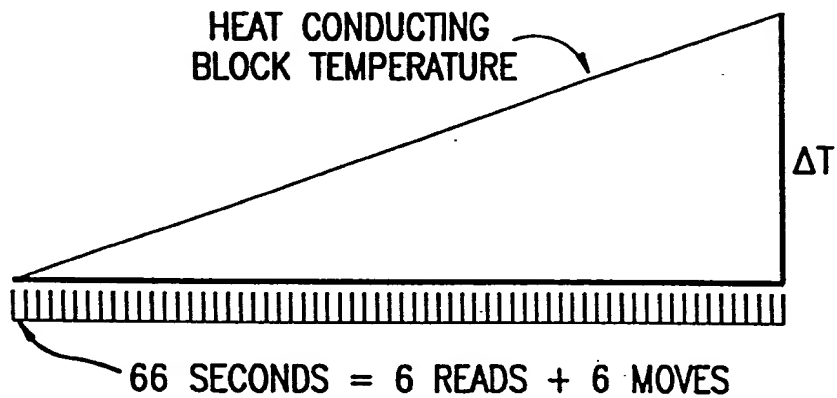


FIG.36A

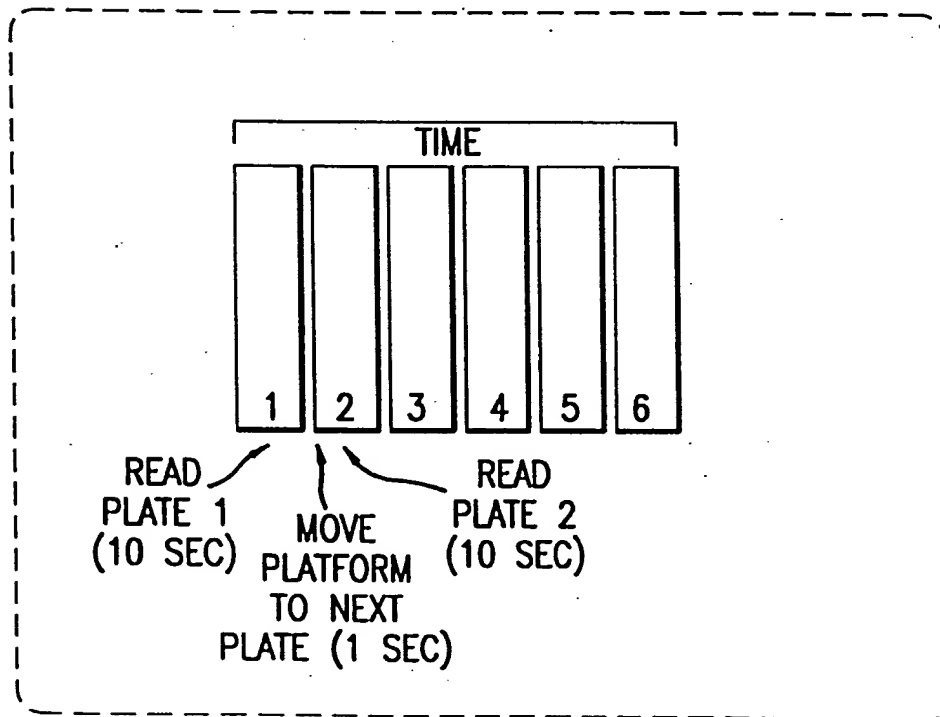


FIG.36B

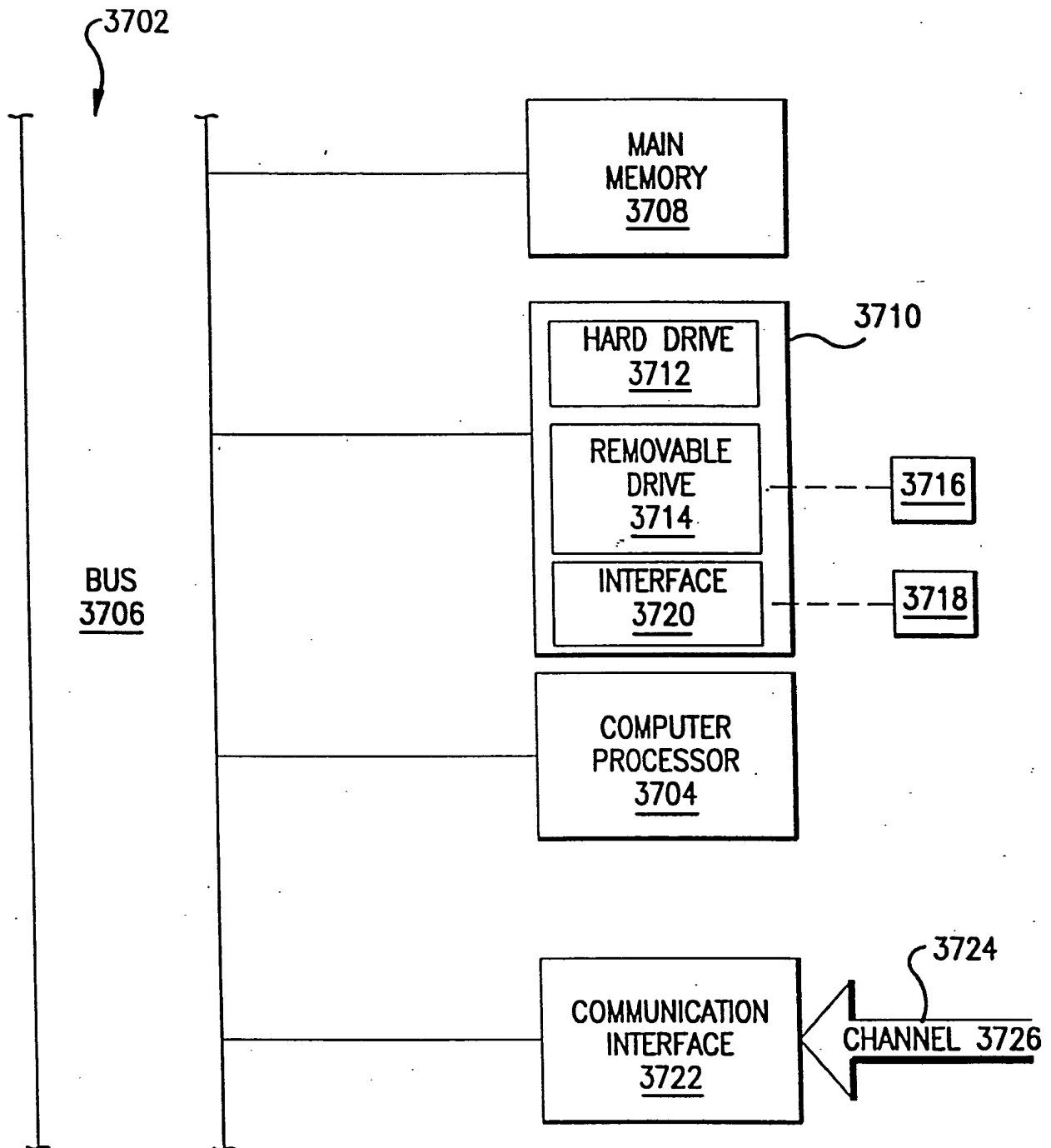


FIG.37

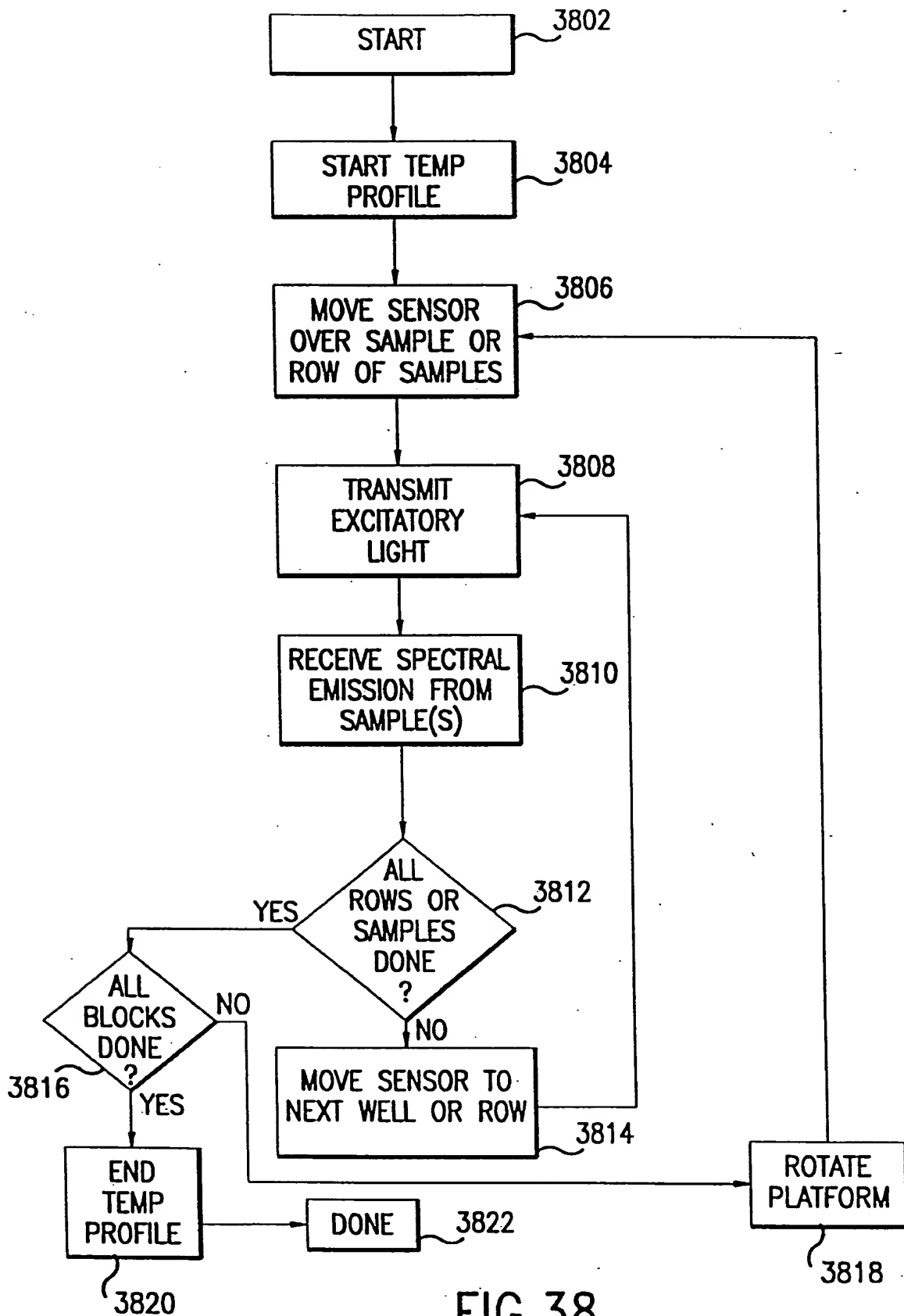


FIG.38

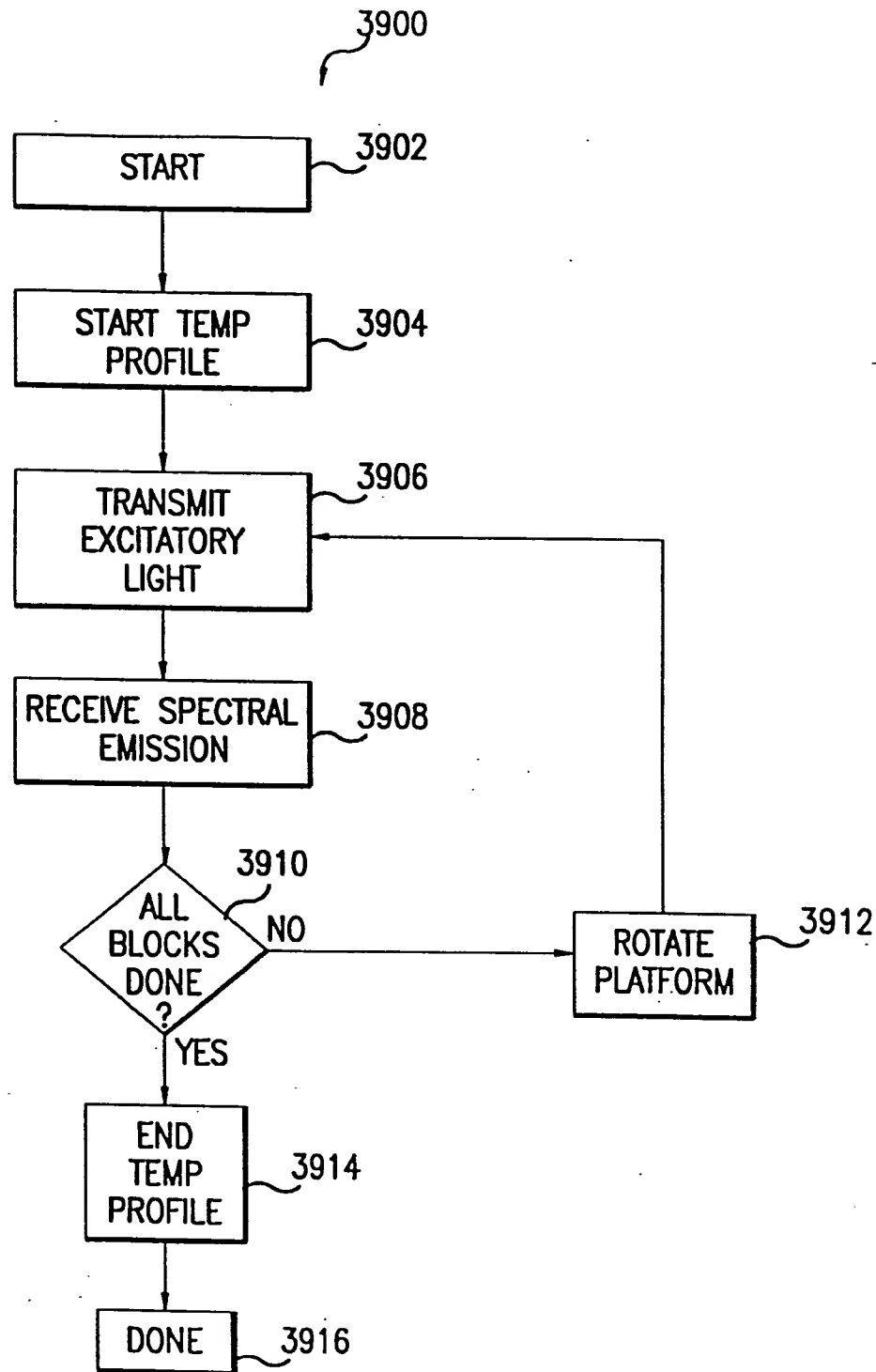


FIG.39

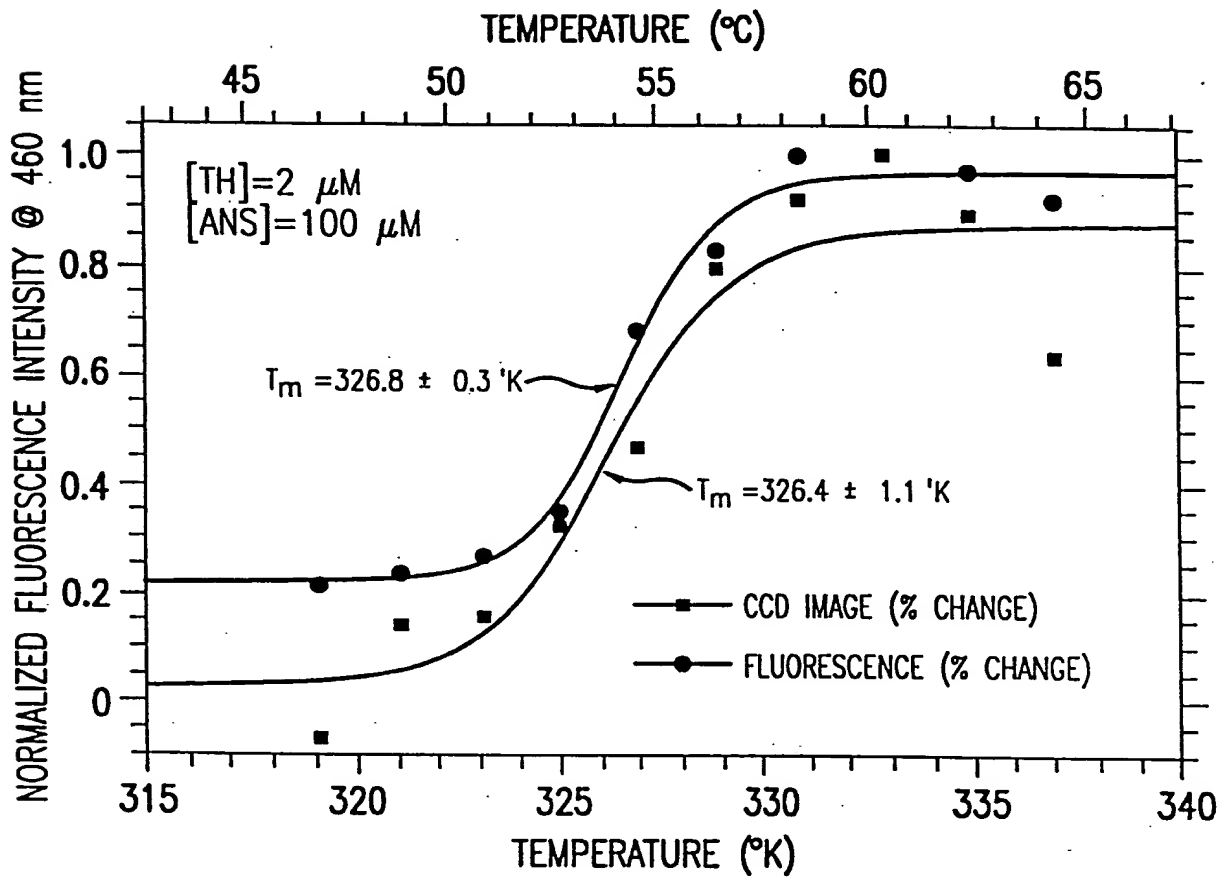


FIG.40

CONTROL  
 ANS /  
 NO PROTEIN

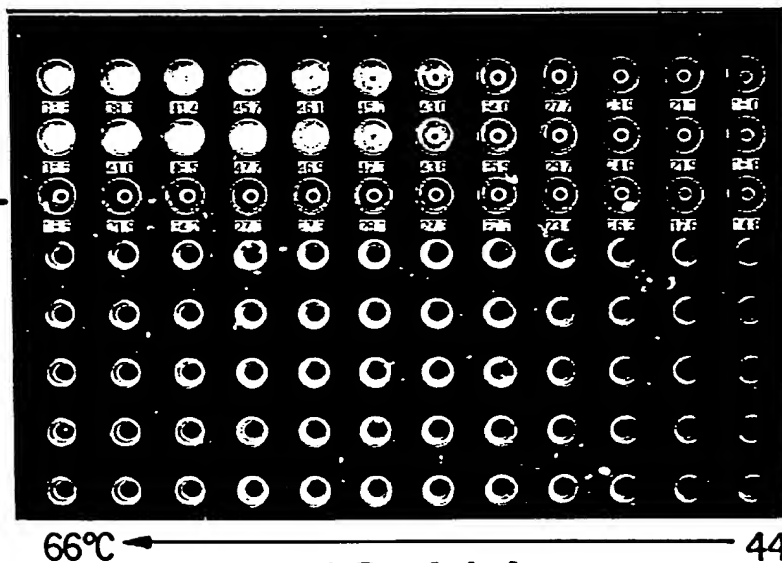


FIG.41A

CONTROL

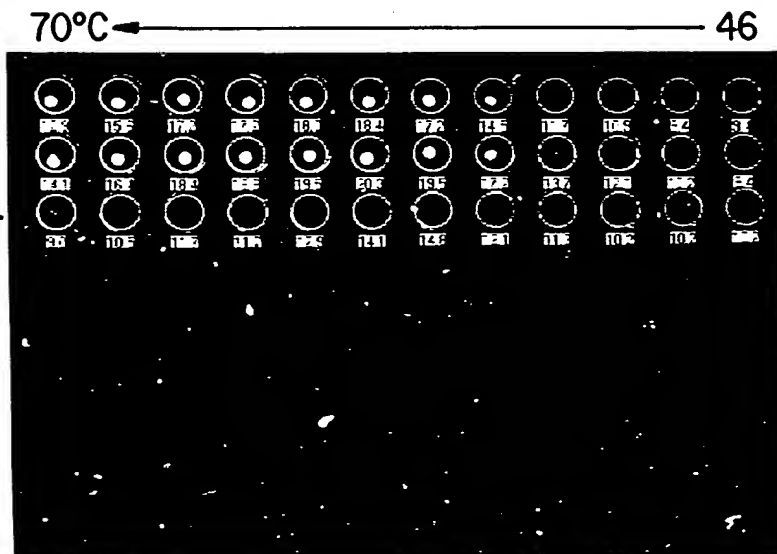


FIG.41B

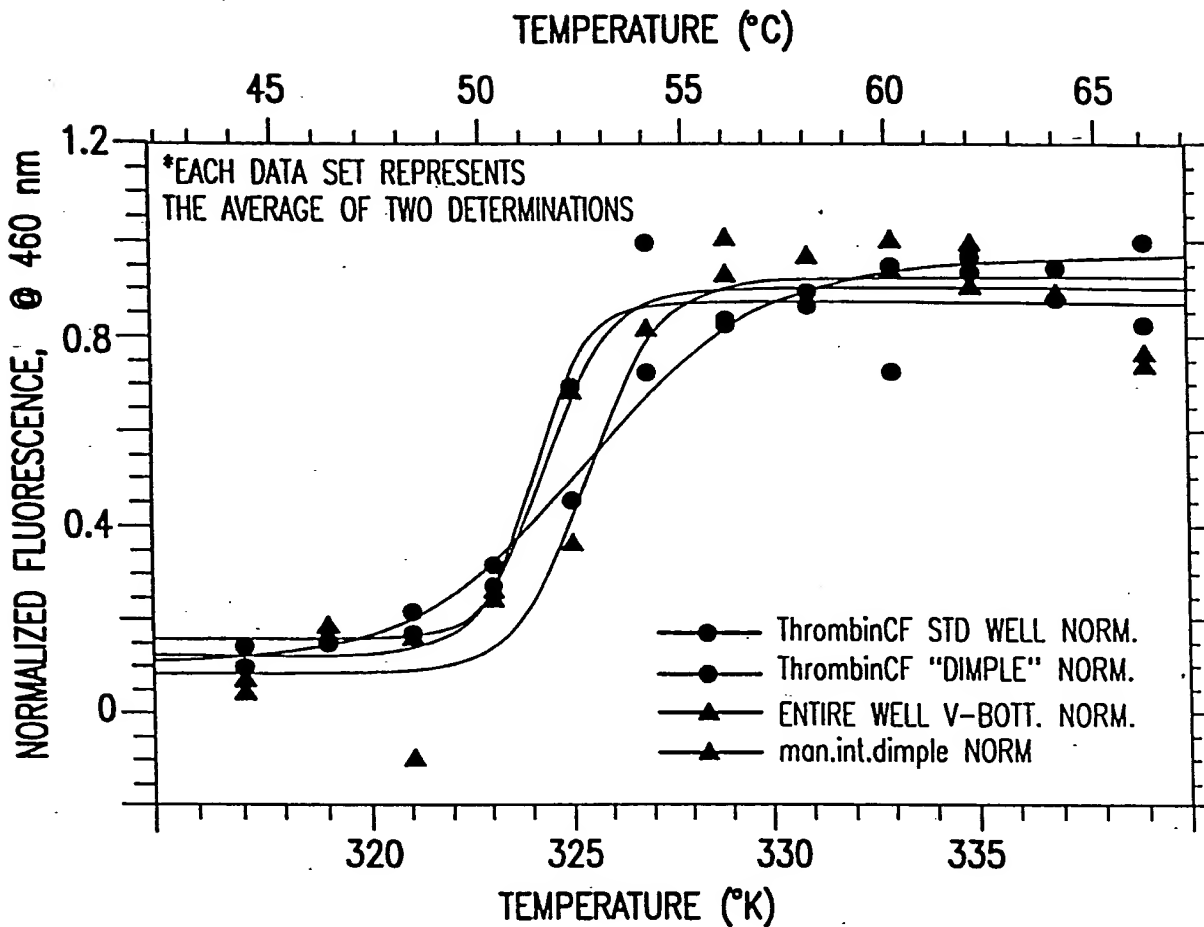


FIG.42